

LINEA LINE

**S5**

**SISTEMA DI PASSERELLE E CANALI AD INCASTRO**  
CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

**CANALI CON COPERCHIO INCERNIERATO**  
TRUNKINGS WITH HINGED COVER SYSTEM

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### ISTRUZIONI TECNICHE

Il sistema di canalizzazione "S5" è rispondente alle norme CEI EN 50085-1/A1:2013-06, 50085-2-1/A1:2011-10 ed ha ottenuto la certificazione I.M.Q. con le seguenti caratteristiche:

- gradi di protezione: IP20 - IP40 - IP44;
- tipo di posa: a parete, soffitto, sospeso, combinato;
- smontabilità dei coperchi: con attrezzo.

#### Materiali

- I componenti del sistema S5 sono forniti:
  - in acciaio zincato Sendzimir o in acciaio zincato e verniciato con resine epossipoliesteri non combustibili colore blu elettrico o grigio RAL 7035.
  - in acciaio zincato a caldo per immersione dopo lavorazione (secondo norme EN ISO 1461);
  - in acciaio inossidabile AISI 304.
- A richiesta
  - in acciaio zincato e verniciato in altri colori;
  - in acciaio inossidabile AISI 316.

#### Criteri costruttivi

- **Elementi rettilinei:** forniti con base forata (c.ca 15% della superficie) con asole 25 x 7 mm e bordi forati con asole 10 x 7 mm, o con base e bordi non forati. Presentano una estremità "Femmina" con una particolare sagomatura ed una estremità "Maschio"; il collegamento tra gli elementi rettilinei avviene tramite questa giunzione a "incastro" tra "Maschio e Femmina", grazie al quale l'uso dei giunti lineari (GTO) è limitato a poche situazioni. Nel caso di collegamento tra estremità "Maschio" si devono utilizzare i giunti lineari. In tutti gli elementi rettilinei è presente una bordatura continua sui fianchi. In centro ad ogni estremità delle basi un'area anulare a rilievo e appositamente forata, garantisce la "connessione elettrica".
- **Accessori:** si collegano sia inserendoli a "incastro" nelle estremità "Femmina", sia con i giunti lineari (GTO) per le estremità "Maschio", degli elementi rettilinei. Si collegano inoltre tra loro per semplice attestazione delle estremità (sempre) "Maschio", tramite i giunti lineari. Negli accessori munibili di coperchio è presente una bordatura continua sui fianchi. In centro ad ogni estremità delle basi un'area anulare a rilievo e appositamente forata, garantisce la "connessione elettrica".
- **Coperchi rettilinei:** presentano una estremità "Femmina" con una particolare sagomatura ed una estremità "Maschio"; il collegamento tra i coperchi rettilinei avviene tramite questa giunzione a "incastro" tra "Maschio e Femmina", o tramite l'attestazione di estremità "Maschio". Si montano a "scatto" sugli elementi rettilinei di base e sono "autoreggenti", grazie alla bordatura continua sui fianchi. In centro ad ogni estremità un foro M5 per vite automaschiante, garantisce la "connessione elettrica".
- **Coperchi degli accessori:** si collegano sia a "incastro" nelle estremità "Femmina", sia per semplice attestazione con le estremità "Maschio", degli elementi rettilinei. Si collegano inoltre tra loro per semplice attestazione delle estremità (sempre) "Maschio". Si montano a "scatto" sugli accessori di base e sono autoreggenti, grazie alla bordatura continua sui fianchi. In centro ad ogni estremità un foro M5 per vite automaschiante, garantisce la "connessione elettrica".

#### Prestazioni Meccaniche

- La presenza di una bordatura continua sui fianchi (bordi) sia delle basi che dei coperchi garantisce una maggiore tenuta ai carichi e consente l'assemblaggio di tutti i coperchi del sistema senza ricorso a viti o "clips", rendendoli "autoreggenti" purché, nei tratti verticali, siano assemblati tra loro con la vite di continuità di messa a terra.
- L'assemblaggio dei vari componenti è realizzato tramite viti (con quadro sottotesta), dadi, rondelle, sempre da ordinare a parte.
- Asole 10 x 7 mm lungo i bordi ed alle estremità dei bordi: H 50 n. 1 - H 80 n. 2 - H 100 n. 2.

#### Prestazioni elettriche

- La continuità elettrica è intrinsecamente garantita da tutti i componenti del sistema S5: elementi lineari, accessori, coperchi relativi. Il dispositivo di "messa a terra" è costituito da un'area anulare a rilievo contrassegnata da apposito simbolo; nella verniciatura quest'area viene protetta da tappi asportabili. Il numero e la tipologia della bulloneria è in funzione delle varie situazioni installative:
  - nella giunzione a incastro delle basi: una vite M6 (per giunzione elettrica) e un dado flangiato/zigrinato;

- nella giunzione senza incastro delle basi: due viti M6, due dadi, una piastrina di collegamento equipotenziale (PTCE) in rame nichelato;
- nella giunzione a incastro dei coperchi: una vite M5 automaschiante;
- nella giunzione senza incastro dei coperchi: due viti M5 automaschianti, una piastrina (PTCE).

#### Prestazioni ambientali

- Secondo il grado di protezione fornito ai cavi, il sistema S5 può essere così classificato:
  - **IP 00:** elementi rettilinei e accessori, senza coperchi.
  - **IP 20:** elementi rettilinei con base forata e accessori, sempre con coperchi installati.
  - **IP 40:** elementi rettilinei con base non forata e accessori, sempre con coperchi installati.
  - **IP 44:** canale IP 40 con l'aggiunta di fasce protettive da montare a scatto in corrispondenza di ogni giunzione, guarnizioni adesive per i tratti verticali, coprigiunti delle basi (CGB) nelle sole giunzioni "Maschio-Maschio".

| 1ª cifra | Protezione contro i corpi solidi                                                                                                                                                                                       |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0        | Nessuna protezione                                                                                                                                                                                                     |
| 1        |  Protezione contro i corpi di grandi dimensioni (diametro superiore a 50 mm)<br>Protezione contro contatti accidentali della mano.    |
| 2        |  Protezione contro i corpi di medie dimensioni (diametro ≥ 12,5 mm)<br>Protezione contro contatti delle dita.                         |
| 3        |  Protezione contro i corpi di piccole dimensioni (diametro ≥ 2,5 mm)<br>Protezione contro contatti di utensili.                      |
| 4        |  Protezione contro i corpi di piccolissime dimensioni (diametro ≥ 1 mm)<br>Protezione contro l'introduzione di cavetti, di forcine. |
| 5        |  Protezione contro la penetrazione della polvere, limitata a quantità non dannose per le apparecchiature contenute.                 |
| 6        |  Protezione totale contro la polvere.                                                                                               |

| 2ª cifra | Protezione contro i liquidi                                                                                                                                                                               |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 0        | Nessuna protezione                                                                                                                                                                                        |
| 1        |  Protezione contro lo sgocciolamento dell'acqua (gocce che cadono verticalmente per effetto della gravità).            |
| 2        |  Protezione contro la caduta di gocce d'acqua inclinate al massimo di 15° rispetto alla verticale.                     |
| 3        |  Protezione contro la pioggia, contro le gocce che cadono con una inclinazione massima di 60° rispetto alla verticale. |
| 4        |  Protezione contro gli spruzzi d'acqua che investono il contenitore da tutte le direzioni.                             |
| 5        |  Protezione contro i getti di acqua. Il getto d'acqua proveniente da una qualsiasi direzione, non deve penetrare.      |
| 6        |  Protezione contro i getti violenti d'acqua.                                                                           |
| 7        |  Protezione contro gli effetti dell'immersione temporanea (grado 7).                                                   |
| 8        |  Protezione contro gli effetti dell'immersione continua (grado 8).                                                     |

### TECHNICAL INSTRUCTIONS

The "S5" cable support system complies with CEI standards 50085-1/A1:2013-06, 50085-2-1/A1:2011-10 and has been certified by the I.M.Q. with the following characteristics:

- protection rating: IP 20 - IP 40 - IP 44;
- type of installation: wall-mounted, ceiling-mounted, hanging, combined;
- removal of covers: with tool.

#### Materials

- S5 system components are made of:
  - Sendzimir galvanized steel or galvanized steel painted with non-combustible electric blue or gray RAL 7035 epoxypolyester resins.
  - Steel hot-dip galvanized after fabrication (according to EN ISO 1461 standards);
  - AISI 304 stainless steel.
- Available on request
  - other color painted and galvanized steel;
  - AISI 316 stainless steel.

#### Construction criterias

- **Bodys:** these are furnished with slotted base (approx. 15% of the surface) with 25 x 7 mm slots and sides with slots 10 x 7 mm. They feature a specially-shaped "Female" end and a "Male" end; straight sections are joined using this "Male and Female" **slide-in** coupling, thus restricting use of the "GTO" linear joints to a limited number of situations. Linear joints must be used when connecting "Male" ends together. All Bodys feature a continuous border on the sides. At the center of each of the bases, a raised, specifically drilled ring-shaped area guarantees "electrical connection".
- **Accessories:** these are connected by sliding them into the "Female" ends and with linear joints (GTO) for the "Male" ends of the straight sections. They are also connected together simply by connecting the (always) "Male" ends using linear joints. Accessories that can be fitted with a cover feature a continuous border on the sides. At the center of each end of the bases, a raised, specifically drilled ring-shaped area guarantees "electrical connection".
- **Straight covers:** these have a particularly shaped "Female" end and a "Male" end; straight covers are connected using this "slide-in" coupling between "Male" and Female or by coupling "Male" ends. They snap onto the base Bodys and the continuous border on the sides means they are self-supporting. At the center at each end, a raised, a hole M5 for self-male screw guarantees "electrical connection".
- **Accessory covers:** coupling is of the "slide-in" type on the "Female" ends or simply through coupling with the "male" ends of the Bodys. They can also be connected together simply by coupling the (always) "Male" ends. They snap onto the base accessories and are self-supporting thanks to the continuous border on the sides. At the center of each end of the a hole M5 for self-male screw guarantees electrical connection.

#### Mechanical performances

- The continuous border on the sides (edges) of both the bases and covers guarantees improved resistance to loads and makes it possible to assemble all system covers without using screws or clips, making them self-supporting.
- The various components are assembled with screws (with square under head), nuts, washers which must be ordered separately.
- 10 x 7 mm slots at the sides and ends of the edges:  
H 50 n. 1 - H 80 n. 2 - H 100 n. 2.

#### Electrical performances

- Electrically continuity is guaranteed intrinsically by all components of the S5 system: linear elements, accessories and associated covers. The "grounding device" consists of a raised, ring-shaped area marked with a specific symbol; this area is protected by removable plugs during painting. The number and type of bolts varies according to the installation environment.
  - in the slide-in coupling of the bases: one M6 screw (for electrical coupling) and a flanged/knurled nut;

- in the coupling without slide-in of the bases: two M6 screws, two nuts, one equipotential connection plate (PTCE) made of nickel-plated copper;
- in the slide-in coupling of the covers: one M5 screw self-male.
- in the non slide-in coupling of the covers: two M5 screws self-male, one plate (PTCE).

#### Environmental performances

- According to cable protection level, the S5 system can be classified as follows:
  - **IP 00:** Bodys and accessories without covers.
  - **IP 20:** Bodys with slotted base and accessories, always with covers installed.
  - **IP 40:** Bodys with non-slotted base and accessories. always with covers installed.
  - **IP 44:** IP 40 tray with the addition of protective bands to be clipped on at each coupling, adhesive seals for vertical sections, joint covers of the bases (CGB) on "Male-Male" couplings only.

| 1 <sup>st</sup> digit | Protection against solids                                                           |                                                                                                                        |
|-----------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 0                     | No protection                                                                       |                                                                                                                        |
| 1                     |    | Protection against big-sized solids (diameter exceeding 50).<br>Protection against accidental manual contacts.         |
| 2                     |    | Protection against medium-sized solids (diameter ≥ 12.5 mm)                                                            |
| 3                     |   | Protection against small-sized solids (diameter ≥ 2.5 mm)<br>Protection against contacts with tools.                   |
| 4                     |  | Protection against very small-sized solids (diameter ≥ 1mm)<br>Protection against the introduction of moldings, links. |
| 5                     |  | Protection against dust penetration, which is limited to quantities that are not harmful for the enclosed devices.     |
| 6                     | Total protection against dust.                                                      |                                                                                                                        |

| 2 <sup>nd</sup> digit | Protection against fluids                                                           |                                                                                                                |
|-----------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| 0                     | No protection                                                                       |                                                                                                                |
| 1                     |  | Protection against water dripping (drops that fall down vertically through the effect of gravity).             |
| 2                     |  | Protection against water drops falling down with a max. curve of 15° compared to the vertical position.        |
| 3                     |  | Protection against rain (water drops falling down with a max. curve of 60° compared to the vertical position). |
| 4                     |  | Protection against water spurts that strike the container from all directions.                                 |
| 5                     |  | Protection against water jets.<br>A water jet coming from any direction should not penetrate.                  |
| 6                     |  | Protection against violent jets of water.                                                                      |
| 7                     | Protection against the effects of temporary immersion (degree 7).                   |                                                                                                                |
| 8                     | Protection against the effects of continuous immersion (degree 8).                  |                                                                                                                |

### GUIDA ALLA SCELTA CHOOSING GUIDE

#### Elemento rettilineo Straight element

|                                     |                   | Forato<br>Perforated                                                              | Non forato<br>Solid bottom                                                        |                                                                                   | Forato<br>Perforated                                                               | Non forato<br>Solid bottom | Forato con coperchio incernierato<br>Perforated with hinged cover                   | Non forato con coperchio incernierato<br>Solid bottom with hinged cover             |
|-------------------------------------|-------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Lunghezza / Length                  |                   | 3000                                                                              | 3000                                                                              | 2000                                                                              | 3000                                                                               | 3000                       | 3000                                                                                | 3000                                                                                |
|                                     |                   |  |  |                                                                                   | Sp./Th. 1,5 mm                                                                     | Sp./Th. 1,5 mm             |  |  |
|                                     |                   |                                                                                   |                                                                                   |  |  |                            |                                                                                     |                                                                                     |
| Dimensioni B x H / Dimensions B x H |                   | Codice / Code                                                                     | Codice / Code                                                                     | ZS                                                                                | Codice / Code                                                                      | Codice / Code              | ZS                                                                                  | ZS                                                                                  |
| 50 x 50                             | Corpo / Body      | 1X10001                                                                           | 1X20001                                                                           | 1020051                                                                           | —                                                                                  | —                          | 1060001                                                                             | 1061001                                                                             |
|                                     | Coperchio / Cover | 1X30001                                                                           | 1X30001                                                                           | 1030051                                                                           | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 100 x 50                            | Corpo / Body      | 1X10003                                                                           | 1X20003                                                                           | —                                                                                 | —                                                                                  | —                          | 1060003                                                                             | 1061003                                                                             |
|                                     | Coperchio / Cover | 1X30003                                                                           | 1X30003                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 150 x 50                            | Corpo / Body      | 1X10004                                                                           | 1X20004                                                                           | —                                                                                 | —                                                                                  | —                          | 1060004                                                                             | 1061004                                                                             |
|                                     | Coperchio / Cover | 1X30004                                                                           | 1X30004                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 200 x 50                            | Corpo / Body      | 1X10005                                                                           | 1X20005                                                                           | —                                                                                 | —                                                                                  | —                          | 1060005                                                                             | 1061005                                                                             |
|                                     | Coperchio / Cover | 1X30005                                                                           | 1X30005                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 300 x 50                            | Corpo / Body      | 1X10006                                                                           | 1X20006                                                                           | —                                                                                 | —                                                                                  | —                          | 1060006                                                                             | 1061006                                                                             |
|                                     | Coperchio / Cover | 1X30006                                                                           | 1X30006                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 400 x 50                            | Corpo / Body      | 1X10007                                                                           | 1X20007                                                                           | —                                                                                 | —                                                                                  | —                          | 1060007                                                                             | 1061007                                                                             |
|                                     | Coperchio / Cover | 1X30007                                                                           | 1X30007                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 500 x 50                            | Corpo / Body      | 1X10008                                                                           | 1X20008                                                                           | —                                                                                 | —                                                                                  | —                          | 1060008                                                                             | 1061008                                                                             |
|                                     | Coperchio / Cover | 1X30008                                                                           | 1X30008                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 600 x 50                            | Corpo / Body      | 1X10009                                                                           | 1X20009                                                                           | —                                                                                 | —                                                                                  | —                          | 1060009                                                                             | 1061009                                                                             |
|                                     | Coperchio / Cover | 1X30009                                                                           | 1X30009                                                                           | —                                                                                 | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 80 x 80                             | Corpo / Body      | 1X10201                                                                           | 1X20201                                                                           | 1020251                                                                           | —                                                                                  | —                          | 1060201                                                                             | 1061201                                                                             |
|                                     | Coperchio / Cover | 1X30002                                                                           | 1X30002                                                                           | 1030052                                                                           | —                                                                                  | —                          |                                                                                     |                                                                                     |
| 100 x 80                            | Corpo / Body      | 1X10202                                                                           | 1X20202                                                                           | 1020252                                                                           | 1X11100                                                                            | 1X21100                    | 1060202                                                                             | 1061202                                                                             |
|                                     | Coperchio / Cover | 1X30003                                                                           | 1X30003                                                                           | 1030053                                                                           | 1X30003                                                                            | 1X30003                    |                                                                                     |                                                                                     |
| 150 x 80                            | Corpo / Body      | 1X10203                                                                           | 1X20203                                                                           | 1020253                                                                           | 1X11150                                                                            | 1X21150                    | 1060203                                                                             | 1061203                                                                             |
|                                     | Coperchio / Cover | 1X30004                                                                           | 1X30004                                                                           | 1030054                                                                           | 1X30004                                                                            | 1X30004                    |                                                                                     |                                                                                     |
| 200 x 80                            | Corpo / Body      | 1X10204                                                                           | 1X20204                                                                           | 1020254                                                                           | 1X11200                                                                            | 1X21200                    | 1060204                                                                             | 1061204                                                                             |
|                                     | Coperchio / Cover | 1X30005                                                                           | 1X30005                                                                           | 1030055                                                                           | 1X30005                                                                            | 1X30005                    |                                                                                     |                                                                                     |
| 300 x 80                            | Corpo / Body      | 1X10205                                                                           | 1X20205                                                                           | 1020255                                                                           | 1X11300                                                                            | 1X21300                    | 1060205                                                                             | 1061205                                                                             |
|                                     | Coperchio / Cover | 1X30006                                                                           | 1X30006                                                                           | 1030056                                                                           | 1X30006                                                                            | 1X30006                    |                                                                                     |                                                                                     |
| 400 x 80                            | Corpo / Body      | 1X10206                                                                           | 1X20206                                                                           | 1020256                                                                           | 1X11400                                                                            | 1X21400                    | 1060206                                                                             | 1061206                                                                             |
|                                     | Coperchio / Cover | 1X30007                                                                           | 1X30007                                                                           | 1030057                                                                           | 1X30007                                                                            | 1X30007                    |                                                                                     |                                                                                     |
| 500 x 80                            | Corpo / Body      | 1X10207                                                                           | 1X20207                                                                           | 1020257                                                                           | 1X11500                                                                            | 1X21500                    | 1060207                                                                             | 1061207                                                                             |
|                                     | Coperchio / Cover | 1X30008                                                                           | 1X30008                                                                           | 1030058                                                                           | 1X30008                                                                            | 1X30008                    |                                                                                     |                                                                                     |
| 600 x 80                            | Corpo / Body      | 1X10208                                                                           | 1X20208                                                                           | 1020258                                                                           | 1X11600                                                                            | 1X21600                    | 1060208                                                                             | 1061208                                                                             |
|                                     | Coperchio / Cover | 1X30009                                                                           | 1X30009                                                                           | 1030059                                                                           | 1X30009                                                                            | 1X30009                    |                                                                                     |                                                                                     |
| 100 x 100                           | Corpo / Body      | 1X10401                                                                           | 1X20401                                                                           | —                                                                                 | 1X12100                                                                            | 1X22100                    | 1060401                                                                             | 1061401                                                                             |
|                                     | Coperchio / Cover | 1X30003                                                                           | 1X30003                                                                           | —                                                                                 | 1X30003                                                                            | 1X30003                    |                                                                                     |                                                                                     |
| 150 x 100                           | Corpo / Body      | 1X10402                                                                           | 1X20402                                                                           | —                                                                                 | 1X12150                                                                            | 1X22150                    | 1060402                                                                             | 1061402                                                                             |
|                                     | Coperchio / Cover | 1X30004                                                                           | 1X30004                                                                           | —                                                                                 | 1X30004                                                                            | 1X30004                    |                                                                                     |                                                                                     |
| 200 x 100                           | Corpo / Body      | 1X10403                                                                           | 1X20403                                                                           | —                                                                                 | 1X12200                                                                            | 1X22200                    | 1060403                                                                             | 1061403                                                                             |
|                                     | Coperchio / Cover | 1X30005                                                                           | 1X30005                                                                           | —                                                                                 | 1X30005                                                                            | 1X30005                    |                                                                                     |                                                                                     |
| 300 x 100                           | Corpo / Body      | 1X10404                                                                           | 1X20404                                                                           | —                                                                                 | 1X12300                                                                            | 1X22300                    | 1060404                                                                             | 1061404                                                                             |
|                                     | Coperchio / Cover | 1X30006                                                                           | 1X30006                                                                           | —                                                                                 | 1X30006                                                                            | 1X30006                    |                                                                                     |                                                                                     |
| 400 x 100                           | Corpo / Body      | 1X10405                                                                           | 1X20405                                                                           | —                                                                                 | 1X12400                                                                            | 1X22400                    | 1060405                                                                             | 1061405                                                                             |
|                                     | Coperchio / Cover | 1X30007                                                                           | 1X30007                                                                           | —                                                                                 | 1X30007                                                                            | 1X30007                    |                                                                                     |                                                                                     |
| 500 x 100                           | Corpo / Body      | 1X10406                                                                           | 1X20406                                                                           | —                                                                                 | 1X12500                                                                            | 1X22500                    | 1060406                                                                             | 1061406                                                                             |
|                                     | Coperchio / Cover | 1X30008                                                                           | 1X30008                                                                           | —                                                                                 | 1X30008                                                                            | 1X30008                    |                                                                                     |                                                                                     |
| 600 x 100                           | Corpo / Body      | 1X10407                                                                           | 1X20407                                                                           | —                                                                                 | 1X12600                                                                            | 1X22600                    | 1060407                                                                             | 1061407                                                                             |
|                                     | Coperchio / Cover | 1X30009                                                                           | 1X30009                                                                           | —                                                                                 | 1X30009                                                                            | 1X30009                    |                                                                                     |                                                                                     |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

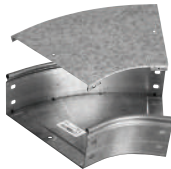
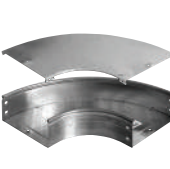
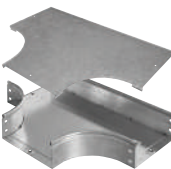
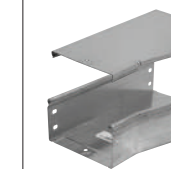
To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### GUIDA ALLA SCELTA CHOOSING GUIDE

| Curva piana 45°<br>45° horizontal elbow                                          | Curva piana 90°<br>90° horizontal elbow                                           | Derivazione a "T"<br>Horizontal tee                                               | Derivazione laterale<br>Tee branch                                                | Derivazione piana a incrocio<br>Horizontal cross                                   | Raccordo di riduzione centrale<br>Straight reducer                                  | Raccordo di riduzione destra<br>Right-hand reducer                                  |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| Codice / Code                                                                    | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                      | Codice / Code                                                                       | Codice / Code                                                                       |
| 1X40001                                                                          | 1X40151                                                                           | 1X40301                                                                           | 1X40451                                                                           | 1X40601                                                                            | —                                                                                   | —                                                                                   |
| 1X50001                                                                          | 1X50051                                                                           | 1X50101                                                                           | 1X50151                                                                           | 1X50201                                                                            | —                                                                                   | —                                                                                   |
| 1X40003                                                                          | 1X40153                                                                           | 1X40303                                                                           | 1X40453                                                                           | 1X40602                                                                            | —                                                                                   | —                                                                                   |
| 1X50003                                                                          | 1X50053                                                                           | 1X50103                                                                           | 1X50153                                                                           | 1X50203                                                                            | —                                                                                   | —                                                                                   |
| 1X40004                                                                          | 1X40154                                                                           | 1X40304                                                                           | 1X40454                                                                           | 1X40603                                                                            | 1X40982                                                                             | 1X41073                                                                             |
| 1X50004                                                                          | 1X50054                                                                           | 1X50104                                                                           | 1X50154                                                                           | 1X50204                                                                            | 1X50252                                                                             | 1X50303                                                                             |
| 1X40005                                                                          | 1X40155                                                                           | 1X40305                                                                           | 1X40455                                                                           | 1X40604                                                                            | 1X40984                                                                             | 1X41075                                                                             |
| 1X50005                                                                          | 1X50055                                                                           | 1X50105                                                                           | 1X50155                                                                           | 1X50205                                                                            | 1X50255                                                                             | 1X50306                                                                             |
| 1X40006                                                                          | 1X40156                                                                           | 1X40306                                                                           | 1X40456                                                                           | 1X40605                                                                            | 1X40987                                                                             | 1X41078                                                                             |
| 1X50006                                                                          | 1X50056                                                                           | 1X50106                                                                           | 1X50156                                                                           | 1X50206                                                                            | 1X50259                                                                             | 1X50310                                                                             |
| 1X40007                                                                          | 1X40157                                                                           | 1X40307                                                                           | 1X40457                                                                           | 1X40606                                                                            | 1X40988                                                                             | 1X41079                                                                             |
| 1X50007                                                                          | 1X50057                                                                           | 1X50107                                                                           | 1X50157                                                                           | 1X50207                                                                            | 1X50260                                                                             | 1X50311                                                                             |
| 1X40008                                                                          | 1X40158                                                                           | 1X40308                                                                           | 1X40458                                                                           | 1X40607                                                                            | 1X40990                                                                             | 1X41081                                                                             |
| 1X50008                                                                          | 1X50058                                                                           | 1X50108                                                                           | 1X50158                                                                           | 1X50208                                                                            | 1X50260                                                                             | 1X50313                                                                             |
| 1X40009                                                                          | 1X40159                                                                           | 1X40309                                                                           | 1X40459                                                                           | 1X40608                                                                            | 1X40991                                                                             | 1X41082                                                                             |
| 1X50009                                                                          | 1X50059                                                                           | 1X50109                                                                           | 1X50159                                                                           | 1X50209                                                                            | 1X50263                                                                             | 1X50314                                                                             |
| 1X40051                                                                          | 1X40201                                                                           | 1X40351                                                                           | 1X40501                                                                           | 1X40651                                                                            | —                                                                                   | —                                                                                   |
| 1X50002                                                                          | 1X50052                                                                           | 1X50102                                                                           | 1X50152                                                                           | 1X50202                                                                            | —                                                                                   | —                                                                                   |
| 1X40052                                                                          | 1X40202                                                                           | 1X40352                                                                           | 1X40502                                                                           | 1X40652                                                                            | —                                                                                   | —                                                                                   |
| 1X50003                                                                          | 1X50053                                                                           | 1X50103                                                                           | 1X50153                                                                           | 1X50203                                                                            | —                                                                                   | —                                                                                   |
| 1X40053                                                                          | 1X40203                                                                           | 1X40353                                                                           | 1X40503                                                                           | 1X40653                                                                            | 1X41001 - 1X41002                                                                   | 1X41052 - 1X41053                                                                   |
| 1X50004                                                                          | 1X50054                                                                           | 1X50104                                                                           | 1X50154                                                                           | 1X50204                                                                            | 1X50251 - 1X50252                                                                   | 1X50302 - 1X50303                                                                   |
| 1X40054                                                                          | 1X40204                                                                           | 1X40354                                                                           | 1X40504                                                                           | 1X40654                                                                            | 1X41004 - 1X41005                                                                   | 1X41056                                                                             |
| 1X50005                                                                          | 1X50055                                                                           | 1X50105                                                                           | 1X50155                                                                           | 1X50205                                                                            | 1X50254 - 1X50255                                                                   | 1X50306                                                                             |
| 1X40055                                                                          | 1X40205                                                                           | 1X40355                                                                           | 1X40505                                                                           | 1X40655                                                                            | 1X41009                                                                             | 1X41060                                                                             |
| 1X50006                                                                          | 1X50056                                                                           | 1X50106                                                                           | 1X50156                                                                           | 1X50206                                                                            | 1X50259                                                                             | 1X50310                                                                             |
| 1X40056                                                                          | 1X40206                                                                           | 1X40356                                                                           | 1X40506                                                                           | 1X40656                                                                            | 1X41010                                                                             | 1X41061                                                                             |
| 1X50007                                                                          | 1X50057                                                                           | 1X50107                                                                           | 1X50157                                                                           | 1X50207                                                                            | 1X50260                                                                             | 1X50311                                                                             |
| 1X40057                                                                          | 1X40207                                                                           | 1X40357                                                                           | 1X40507                                                                           | 1X40657                                                                            | 1X41012                                                                             | 1X41063                                                                             |
| 1X50008                                                                          | 1X50058                                                                           | 1X50108                                                                           | 1X50158                                                                           | 1X50208                                                                            | 1X50262                                                                             | 1X50313                                                                             |
| 1X40058                                                                          | 1X40208                                                                           | 1X40358                                                                           | 1X40508                                                                           | 1X40658                                                                            | 1X41013                                                                             | 1X41064                                                                             |
| 1X50009                                                                          | 1X50059                                                                           | 1X50109                                                                           | 1X50159                                                                           | 1X50209                                                                            | 1X50263                                                                             | 1X50314                                                                             |
| 1X40101                                                                          | 1X40251                                                                           | 1X40401                                                                           | 1X40551                                                                           | 1X40701                                                                            | —                                                                                   | —                                                                                   |
| 1X50003                                                                          | 1X50053                                                                           | 1X50103                                                                           | 1X50153                                                                           | 1X50203                                                                            | —                                                                                   | —                                                                                   |
| 1X40102                                                                          | 1X40252                                                                           | 1X40402                                                                           | 1X40552                                                                           | 1X40702                                                                            | 1X41031                                                                             | 1X41086                                                                             |
| 1X50004                                                                          | 1X50054                                                                           | 1X50104                                                                           | 1X50154                                                                           | 1X50204                                                                            | 1X50252                                                                             | 1X50303                                                                             |
| 1X40103                                                                          | 1X40253                                                                           | 1X40403                                                                           | 1X40553                                                                           | 1X40703                                                                            | 1X41033                                                                             | 1X41088                                                                             |
| 1X50005                                                                          | 1X50055                                                                           | 1X50105                                                                           | 1X50155                                                                           | 1X50205                                                                            | 1X50255                                                                             | 1X50306                                                                             |
| 1X40104                                                                          | 1X40254                                                                           | 1X40404                                                                           | 1X40554                                                                           | 1X40704                                                                            | 1X41036                                                                             | 1X41091                                                                             |
| 1X50006                                                                          | 1X50056                                                                           | 1X50106                                                                           | 1X50156                                                                           | 1X50206                                                                            | 1X50259                                                                             | 1X50310                                                                             |
| 1X40105                                                                          | 1X40255                                                                           | 1X40405                                                                           | 1X40555                                                                           | 1X40705                                                                            | 1X41037                                                                             | 1X41092                                                                             |
| 1X50007                                                                          | 1X50057                                                                           | 1X50107                                                                           | 1X50157                                                                           | 1X50207                                                                            | 1X50260                                                                             | 1X50311                                                                             |
| 1X40106                                                                          | 1X40256                                                                           | 1X40406                                                                           | 1X40556                                                                           | 1X40706                                                                            | 1X41039                                                                             | 1X41094                                                                             |
| 1X50008                                                                          | 1X50058                                                                           | 1X50108                                                                           | 1X50158                                                                           | 1X50208                                                                            | 1X50262                                                                             | 1X50313                                                                             |
| 1X40107                                                                          | 1X40257                                                                           | 1X40407                                                                           | 1X40557                                                                           | 1X40707                                                                            | 1X41040                                                                             | 1X41095                                                                             |
| 1X50009                                                                          | 1X50059                                                                           | 1X50109                                                                           | 1X50159                                                                           | 1X50209                                                                            | 1X50263                                                                             | 1X50314                                                                             |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

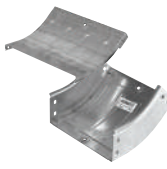
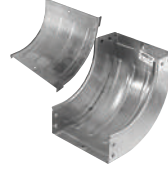
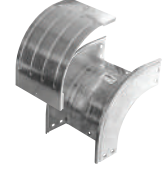
0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

### GUIDA ALLA SCELTA CHOOSING GUIDE

#### Accessori Accessories

|                                     |                   | Raccordo di riduzione sinistra<br>Left-hand reducer                               | Elemento di riduzione<br>Reduction element                                        | Curva in salita a 45°<br>45° rising elbow                                         | Curva in salita a 90°<br>90° rising elbow                                          | Curva in discesa a 45°<br>45° falling elbow                                         | Curva in discesa a 90°<br>90° falling elbow                                         |
|-------------------------------------|-------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                     |                   |  |  |  |  |  |  |
| Dimensioni B x H / Dimensions B x H |                   | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                      | Codice / Code                                                                       | Codice / Code                                                                       |
| 50 x 50                             | Corpo / Body      | —                                                                                 | —                                                                                 | 1X41151                                                                           | 1X41301                                                                            | 1X41451                                                                             | 1X41601                                                                             |
|                                     | Coperchio / Cover | —                                                                                 |                                                                                   | 1X50401                                                                           | 1X50451                                                                            | 1X50501                                                                             | 1X50551                                                                             |
| 100 x 50                            | Corpo / Body      | —                                                                                 | 1X40962                                                                           | 1X41153                                                                           | 1X41303                                                                            | 1X41453                                                                             | 1X41603                                                                             |
|                                     | Coperchio / Cover | —                                                                                 |                                                                                   | 1X50403                                                                           | 1X50453                                                                            | 1X50483                                                                             | 1X50533                                                                             |
| 150 x 50                            | Corpo / Body      | 1X41121                                                                           | 1X40963                                                                           | 1X41154                                                                           | 1X41304                                                                            | 1X41454                                                                             | 1X41604                                                                             |
|                                     | Coperchio / Cover | 1X50353                                                                           |                                                                                   | 1X50404                                                                           | 1X50454                                                                            | 1X50484                                                                             | 1X50534                                                                             |
| 200 x 50                            | Corpo / Body      | 1X41123                                                                           | 1X40964                                                                           | 1X41155                                                                           | 1X41305                                                                            | 1X41455                                                                             | 1X41605                                                                             |
|                                     | Coperchio / Cover | 1X50356                                                                           |                                                                                   | 1X50405                                                                           | 1X50455                                                                            | 1X50485                                                                             | 1X50535                                                                             |
| 300 x 50                            | Corpo / Body      | 1X41126                                                                           | 1X40965                                                                           | 1X41156                                                                           | 1X41306                                                                            | 1X41456                                                                             | 1X41606                                                                             |
|                                     | Coperchio / Cover | 1X50360                                                                           |                                                                                   | 1X50406                                                                           | 1X50456                                                                            | 1X50486                                                                             | 1X50536                                                                             |
| 400 x 50                            | Corpo / Body      | 1X41127                                                                           | —                                                                                 | 1X41157                                                                           | 1X41307                                                                            | 1X41457                                                                             | 1X41607                                                                             |
|                                     | Coperchio / Cover | 1X50361                                                                           |                                                                                   | 1X50407                                                                           | 1X50457                                                                            | 1X50487                                                                             | 1X50537                                                                             |
| 500 x 50                            | Corpo / Body      | 1X41129                                                                           | —                                                                                 | 1X41158                                                                           | 1X41308                                                                            | 1X41458                                                                             | 1X41608                                                                             |
|                                     | Coperchio / Cover | 1X50363                                                                           |                                                                                   | 1X50408                                                                           | 1X50458                                                                            | 1X50488                                                                             | 1X50538                                                                             |
| 600 x 50                            | Corpo / Body      | 1X41130                                                                           | —                                                                                 | 1X41159                                                                           | 1X41309                                                                            | 1X41459                                                                             | 1X41609                                                                             |
|                                     | Coperchio / Cover | 1X50364                                                                           |                                                                                   | 1X50409                                                                           | 1X50459                                                                            | 1X50489                                                                             | 1X50539                                                                             |
| 80 x 80                             | Corpo / Body      | —                                                                                 | —                                                                                 | 1X41201                                                                           | 1X41351                                                                            | 1X41501                                                                             | 1X41651                                                                             |
|                                     | Coperchio / Cover | —                                                                                 |                                                                                   | 1X50402                                                                           | 1X50452                                                                            | 1X50502                                                                             | 1X50552                                                                             |
| 100 x 80                            | Corpo / Body      | —                                                                                 | 1X40968                                                                           | 1X41202                                                                           | 1X41352                                                                            | 1X41502                                                                             | 1X41652                                                                             |
|                                     | Coperchio / Cover | —                                                                                 |                                                                                   | 1X50403                                                                           | 1X50453                                                                            | 1X50503                                                                             | 1X50553                                                                             |
| 150 x 80                            | Corpo / Body      | 1X41102 - 1X41103                                                                 | 1X40969                                                                           | 1X41203                                                                           | 1X41353                                                                            | 1X41503                                                                             | 1X41653                                                                             |
|                                     | Coperchio / Cover | 1X50352 - 1X50353                                                                 |                                                                                   | 1X50404                                                                           | 1X50454                                                                            | 1X50504                                                                             | 1X50554                                                                             |
| 200 x 80                            | Corpo / Body      | 1X41106                                                                           | 1X40970                                                                           | 1X41204                                                                           | 1X41354                                                                            | 1X41504                                                                             | 1X41654                                                                             |
|                                     | Coperchio / Cover | 1X50356                                                                           |                                                                                   | 1X50405                                                                           | 1X50455                                                                            | 1X50505                                                                             | 1X50555                                                                             |
| 300 x 80                            | Corpo / Body      | 1X41110                                                                           | 1X40971                                                                           | 1X41205                                                                           | 1X41355                                                                            | 1X41505                                                                             | 1X41655                                                                             |
|                                     | Coperchio / Cover | 1X50360                                                                           |                                                                                   | 1X50406                                                                           | 1X50456                                                                            | 1X50506                                                                             | 1X50556                                                                             |
| 400 x 80                            | Corpo / Body      | 1X41111                                                                           | —                                                                                 | 1X41206                                                                           | 1X41356                                                                            | 1X41506                                                                             | 1X41656                                                                             |
|                                     | Coperchio / Cover | 1X50361                                                                           |                                                                                   | 1X50407                                                                           | 1X50457                                                                            | 1X50507                                                                             | 1X50557                                                                             |
| 500 x 80                            | Corpo / Body      | 1X41113                                                                           | —                                                                                 | 1X41207                                                                           | 1X41357                                                                            | 1X41507                                                                             | 1X41657                                                                             |
|                                     | Coperchio / Cover | 1X50363                                                                           |                                                                                   | 1X50408                                                                           | 1X50458                                                                            | 1X50508                                                                             | 1X50558                                                                             |
| 600 x 80                            | Corpo / Body      | 1X41114                                                                           | —                                                                                 | 1X41208                                                                           | 1X41358                                                                            | 1X41508                                                                             | 1X41658                                                                             |
|                                     | Coperchio / Cover | 1X50364                                                                           |                                                                                   | 1X50409                                                                           | 1X50459                                                                            | 1X50509                                                                             | 1X50559                                                                             |
| 100 x 100                           | Corpo / Body      | —                                                                                 | —                                                                                 | 1X41251                                                                           | 1X41401                                                                            | 1X41551                                                                             | 1X41701                                                                             |
|                                     | Coperchio / Cover | —                                                                                 |                                                                                   | 1X50403                                                                           | 1X50453                                                                            | 1X50521                                                                             | 1X50541                                                                             |
| 150 x 100                           | Corpo / Body      | 1X41136                                                                           | 1X40974                                                                           | 1X41252                                                                           | 1X41402                                                                            | 1X41552                                                                             | 1X41702                                                                             |
|                                     | Coperchio / Cover | 1X50353                                                                           |                                                                                   | 1X50404                                                                           | 1X50454                                                                            | 1X50522                                                                             | 1X50542                                                                             |
| 200 x 100                           | Corpo / Body      | 1X41138                                                                           | 1X40975                                                                           | 1X41253                                                                           | 1X41403                                                                            | 1X41553                                                                             | 1X41703                                                                             |
|                                     | Coperchio / Cover | 1X50356                                                                           |                                                                                   | 1X50405                                                                           | 1X50455                                                                            | 1X50523                                                                             | 1X50543                                                                             |
| 300 x 100                           | Corpo / Body      | 1X41141                                                                           | 1X40976                                                                           | 1X41254                                                                           | 1X41404                                                                            | 1X41554                                                                             | 1X41704                                                                             |
|                                     | Coperchio / Cover | 1X50360                                                                           |                                                                                   | 1X50406                                                                           | 1X50456                                                                            | 1X50524                                                                             | 1X50544                                                                             |
| 400 x 100                           | Corpo / Body      | 1X41142                                                                           | 1X40977                                                                           | 1X41255                                                                           | 1X41405                                                                            | 1X41555                                                                             | 1X41705                                                                             |
|                                     | Coperchio / Cover | 1X50361                                                                           |                                                                                   | 1X50407                                                                           | 1X50457                                                                            | 1X50525                                                                             | 1X50545                                                                             |
| 500 x 100                           | Corpo / Body      | 1X41144                                                                           | —                                                                                 | 1X41256                                                                           | 1X41406                                                                            | 1X41556                                                                             | 1X41706                                                                             |
|                                     | Coperchio / Cover | 1X50363                                                                           |                                                                                   | 1X50408                                                                           | 1X50458                                                                            | 1X50526                                                                             | 1X50546                                                                             |
| 600 x 100                           | Corpo / Body      | 1X41145                                                                           | —                                                                                 | 1X41257                                                                           | 1X41407                                                                            | 1X41557                                                                             | 1X41707                                                                             |
|                                     | Coperchio / Cover | 1X50364                                                                           |                                                                                   | 1X50409                                                                           | 1X50459                                                                            | 1X50527                                                                             | 1X50547                                                                             |

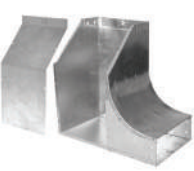
Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

## GUIDA ALLA SCELTA CHOOSING GUIDE

|                                                                                     |                                                                                   |                                                                                   |                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Curva in discesa 90° con inversione piano<br>90° falling elbow with plane inversion | Curva in discesa 90° sgheмба destra<br>90° skew right falling elbow               | Curva in discesa 90° sgheмба sinistra<br>90° skew left falling elbow              | Curva in salita 90° sgheмба destra<br>90° skew right rising elbow                   | Curva in salita 90° sgheмба sinistra<br>90° skew left rising elbow                  |
|    |  |  |  |  |
| Codice / Code                                                                       | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                       | Codice / Code                                                                       |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| —                                                                                   | —                                                                                 | —                                                                                 | —                                                                                   | —                                                                                   |
| 1X41801                                                                             | 1X41951                                                                           | 1X42101                                                                           | 1X42202                                                                             | 1X42302                                                                             |
| 1X41802                                                                             | 1X41952                                                                           | 1X42102                                                                           | 1X42203                                                                             | 1X42303                                                                             |
| 1X41803                                                                             | 1X41953                                                                           | 1X42103                                                                           | 1X42204                                                                             | 1X42304                                                                             |
| 1X41804                                                                             | 1X41954                                                                           | 1X42104                                                                           | 1X42205                                                                             | 1X42305                                                                             |
| 1X41805                                                                             | 1X41955                                                                           | 1X42105                                                                           | 1X42206                                                                             | 1X42306                                                                             |
| 1X41806                                                                             | 1X41956                                                                           | 1X42106                                                                           | 1X42207                                                                             | 1X42307                                                                             |
| 1X41807                                                                             | 1X41957                                                                           | 1X42107                                                                           | 1X42208                                                                             | 1X42308                                                                             |
| 1X41808                                                                             | 1X41958                                                                           | 1X42108                                                                           | 1X42209                                                                             | 1X42309                                                                             |
| 1X41851                                                                             | 1X42001                                                                           | 1X42151                                                                           | 1X42251                                                                             | 1X42351                                                                             |
| 1X41852                                                                             | 1X42002                                                                           | 1X42152                                                                           | 1X42252                                                                             | 1X42352                                                                             |
| 1X41853                                                                             | 1X42003                                                                           | 1X42153                                                                           | 1X42253                                                                             | 1X42353                                                                             |
| 1X41854                                                                             | 1X42004                                                                           | 1X42154                                                                           | 1X42254                                                                             | 1X42354                                                                             |
| 1X41855                                                                             | 1X42005                                                                           | 1X42155                                                                           | 1X42255                                                                             | 1X42355                                                                             |
| 1X41856                                                                             | 1X42006                                                                           | 1X42156                                                                           | 1X42256                                                                             | 1X42356                                                                             |
| 1X41857                                                                             | 1X42007                                                                           | 1X42157                                                                           | 1X42257                                                                             | 1X42357                                                                             |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

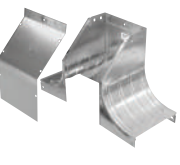
0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

### GUIDA ALLA SCELTA CHOOSING GUIDE

#### Accessori Accessories

|                                     |                   | "T" in discesa<br>Falling tee                                                     | "T" in discesa sghemba<br>Skew falling tee                                        | "T" in salita<br>Rising tee                                                       | "T" in salita sghemba<br>Skew rising tee                                           | "T" in salita a coperchio<br>Rising tee as cover                                    | "T" in salita sghemba a coperchio<br>Skew rising tee as cover                       |
|-------------------------------------|-------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                     |                   |  |  |  |  |  |  |
| Dimensioni B x H / Dimensions B x H |                   | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                      | Codice / Code                                                                       | Codice / Code                                                                       |
| 50 x 50                             | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 100 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 150 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 200 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 300 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 400 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 500 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 600 x 50                            | Corpo / Body      | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 80 x 80                             | Corpo / Body      | 1X42452                                                                           | 1X42552                                                                           | 1X42652                                                                           | 1X42802                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 100 x 80                            | Corpo / Body      | 1X42453                                                                           | 1X42553                                                                           | 1X42653                                                                           | 1X42803                                                                            | 1X42702                                                                             | 1X42852                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 150 x 80                            | Corpo / Body      | 1X42454                                                                           | 1X42554                                                                           | 1X42654                                                                           | 1X42804                                                                            | 1X42703                                                                             | 1X42853                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 200 x 80                            | Corpo / Body      | 1X42455                                                                           | 1X42555                                                                           | 1X42655                                                                           | 1X42805                                                                            | 1X42704                                                                             | 1X42854                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 300 x 80                            | Corpo / Body      | 1X42456                                                                           | 1X42556                                                                           | 1X42656                                                                           | 1X42806                                                                            | 1X42705                                                                             | 1X42855                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 400 x 80                            | Corpo / Body      | 1X42457                                                                           | 1X42557                                                                           | 1X42657                                                                           | 1X42807                                                                            | 1X42706                                                                             | 1X42856                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 500 x 80                            | Corpo / Body      | 1X42458                                                                           | 1X42558                                                                           | 1X42658                                                                           | 1X42808                                                                            | 1X42707                                                                             | 1X42857                                                                             |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 600 x 80                            | Corpo / Body      | 1X42459                                                                           | 1X42559                                                                           | 1X42659                                                                           | 1X42809                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 100 x 100                           | Corpo / Body      | 1X42501                                                                           | 1X42601                                                                           | 1X42751                                                                           | 1X42901                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 150 x 100                           | Corpo / Body      | 1X42502                                                                           | 1X42602                                                                           | 1X42752                                                                           | 1X42902                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 200 x 100                           | Corpo / Body      | 1X42503                                                                           | 1X42603                                                                           | 1X42753                                                                           | 1X42903                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 300 x 100                           | Corpo / Body      | 1X42504                                                                           | 1X42604                                                                           | 1X42754                                                                           | 1X42904                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 400 x 100                           | Corpo / Body      | 1X42505                                                                           | 1X42605                                                                           | 1X42755                                                                           | 1X42905                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 500 x 100                           | Corpo / Body      | 1X42506                                                                           | 1X42606                                                                           | 1X42756                                                                           | 1X42906                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |
| 600 x 100                           | Corpo / Body      | 1X42507                                                                           | 1X42607                                                                           | 1X42757                                                                           | 1X42907                                                                            | —                                                                                   | —                                                                                   |
|                                     | Coperchio / Cover | —                                                                                 | —                                                                                 | —                                                                                 | —                                                                                  | —                                                                                   | —                                                                                   |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

### GUIDA ALLA SCELTA CHOOSING GUIDE

| Testata di chiusura<br>End cap                                                   | Flangia di raccordo<br>Connection flange                                          | Giunto lineare<br>Joint plate                                                     | Giunto a snodo orizzontale<br>Articulated horizontal joint                        | Giunto a snodo verticale<br>Articulated vertical joint                             |         |         | Coprigiunto per coperchio<br>Joint for cover                                        | Coprigiunto per base<br>Joint for base                                              |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------|---------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |         |         |  |  |
| Codice / Code                                                                    | Codice / Code                                                                     | Codice / Code                                                                     | Codice / Code                                                                     | ZS                                                                                 | ZF      | IX      | Codice / Code                                                                       | Codice / Code                                                                       |
| 1X43101                                                                          | 1X43251                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43551                                                                             | 1X43601                                                                             |
| 1X43103                                                                          | 1X43252                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43553                                                                             | 1X43603                                                                             |
| 1X43104                                                                          | 1X43253                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43554                                                                             | 1X43604                                                                             |
| 1X43105                                                                          | 1X43254                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43555                                                                             | 1X43605                                                                             |
| 1X43106                                                                          | 1X43255                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43556                                                                             | 1X43606                                                                             |
| 1X43107                                                                          | 1X43256                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43557                                                                             | 1X43607                                                                             |
| 1X43108                                                                          | 1X43257                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43558                                                                             | 1X43608                                                                             |
| 1X43109                                                                          | 1X43258                                                                           | 1X43401                                                                           | 1X43451                                                                           | 1043501                                                                            | 1743501 | 1443501 | 1X43559                                                                             | 1X43609                                                                             |
| 1X43151                                                                          | 1X43301                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43552                                                                             | 1X43602                                                                             |
| 1X43152                                                                          | 1X43302                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43553                                                                             | 1X43603                                                                             |
| 1X43153                                                                          | 1X43303                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43554                                                                             | 1X43604                                                                             |
| 1X43154                                                                          | 1X43304                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43555                                                                             | 1X43605                                                                             |
| 1X43155                                                                          | 1X43305                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43556                                                                             | 1X43606                                                                             |
| 1X43156                                                                          | 1X43306                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43557                                                                             | 1X43607                                                                             |
| 1X43157                                                                          | 1X43307                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43558                                                                             | 1X43608                                                                             |
| 1X43158                                                                          | 1X43308                                                                           | 1X43403                                                                           | 1X43453                                                                           | 1043503                                                                            | 1743503 | 1443503 | 1X43559                                                                             | 1X43609                                                                             |
| 1X43201                                                                          | 1X43321                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43553                                                                             | 1X43603                                                                             |
| 1X43202                                                                          | 1X43322                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43554                                                                             | 1X43604                                                                             |
| 1X43203                                                                          | 1X43323                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43555                                                                             | 1X43605                                                                             |
| 1X43204                                                                          | 1X43324                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43556                                                                             | 1X43606                                                                             |
| 1X43205                                                                          | 1X43325                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43557                                                                             | 1X43607                                                                             |
| 1X43206                                                                          | 1X43326                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43558                                                                             | 1X43608                                                                             |
| 1X43207                                                                          | 1X43327                                                                           | 1X43405                                                                           | 1X43455                                                                           | 1519004                                                                            | 1529004 | 1443505 | 1X43559                                                                             | 1X43609                                                                             |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

### GUIDA ALLA SCELTA CHOOSING GUIDE

#### Accessori Accessories

|                                     | Separatore<br>Divider                                                             |               | Staffa distanziatrice<br>Spacer bracket                                            |         |         |         |         | "KIT" di protezione IP 44<br>IP 44 protection "KIT"                                 |
|-------------------------------------|-----------------------------------------------------------------------------------|---------------|------------------------------------------------------------------------------------|---------|---------|---------|---------|-------------------------------------------------------------------------------------|
|                                     | 3000                                                                              | 2000          |                                                                                    |         |         |         |         |                                                                                     |
|                                     |  |               |  |         |         |         |         |  |
| Dimensioni B x H / Dimensions B x H | Codice / Code                                                                     | Codice / Code | ZS                                                                                 | VB      | VG      | ZF      | IX      | Codice / Code                                                                       |
| 50 x 50                             | 61X43055                                                                          | 61X43051      | —                                                                                  | —       | —       | —       | —       | 1X43851                                                                             |
| 100 x 50                            | 61X43055                                                                          | 61X43051      | 1620401                                                                            | 1143802 | 1243802 | 1640401 | 1670401 | —                                                                                   |
| 150 x 50                            | 61X43055                                                                          | 61X43051      | 1620402                                                                            | 1143803 | 1243803 | 1640402 | 1670402 | —                                                                                   |
| 200 x 50                            | 61X43055                                                                          | 61X43051      | 1620403                                                                            | 1143804 | 1243804 | 1640403 | 1670403 | —                                                                                   |
| 300 x 50                            | 61X43055                                                                          | 61X43051      | 1620404                                                                            | 1143805 | 1243805 | 1640404 | 1670404 | —                                                                                   |
| 400 x 50                            | 61X43055                                                                          | 61X43051      | 1620405                                                                            | 1143806 | 1243806 | 1640405 | 1670405 | —                                                                                   |
| 500 x 50                            | 61X43055                                                                          | 61X43051      | 1620406                                                                            | 1143807 | 1243807 | 1640406 | 1670406 | —                                                                                   |
| 600 x 50                            | 61X43055                                                                          | 61X43051      | —                                                                                  | —       | —       | —       | —       | —                                                                                   |
| 80 x 80                             | 61X43056                                                                          | 61X43052      | —                                                                                  | —       | —       | —       | —       | 1X43901                                                                             |
| 100 x 80                            | 61X43056                                                                          | 61X43052      | 1620401                                                                            | 1143802 | 1243802 | 1640401 | 1670401 | 1X43902                                                                             |
| 150 x 80                            | 61X43056                                                                          | 61X43052      | 1620402                                                                            | 1143803 | 1243803 | 1640402 | 1670402 | 1X43903                                                                             |
| 200 x 80                            | 61X43056                                                                          | 61X43052      | 1620403                                                                            | 1143804 | 1243804 | 1640403 | 1670403 | 1X43904                                                                             |
| 300 x 80                            | 61X43056                                                                          | 61X43052      | 1620404                                                                            | 1143805 | 1243805 | 1640404 | 1670404 | 1X43905                                                                             |
| 400 x 80                            | 61X43056                                                                          | 61X43052      | 1620405                                                                            | 1143806 | 1243806 | 1640405 | 1670405 | —                                                                                   |
| 500 x 80                            | 61X43056                                                                          | 61X43052      | 1620406                                                                            | 1143807 | 1243807 | 1640406 | 1670406 | —                                                                                   |
| 600 x 80                            | 61X43056                                                                          | 61X43052      | —                                                                                  | —       | —       | —       | —       | —                                                                                   |
| 100 x 100                           | 61X43057                                                                          | —             | 1620401                                                                            | 1143802 | 1243802 | 1640401 | 1670401 | —                                                                                   |
| 150 x 100                           | 61X43057                                                                          | —             | 1620402                                                                            | 1143803 | 1243803 | 1640402 | 1670402 | —                                                                                   |
| 200 x 100                           | 61X43057                                                                          | —             | 1620403                                                                            | 1143804 | 1243804 | 1640403 | 1670403 | —                                                                                   |
| 300 x 100                           | 61X43057                                                                          | —             | 1620404                                                                            | 1143805 | 1243805 | 1640404 | 1670404 | —                                                                                   |
| 400 x 100                           | 61X43057                                                                          | —             | 1620405                                                                            | 1143806 | 1243806 | 1640405 | 1670405 | —                                                                                   |
| 500 x 100                           | 61X43057                                                                          | —             | 1620406                                                                            | 1143807 | 1243807 | 1640406 | 1670406 | —                                                                                   |
| 600 x 100                           | 61X43057                                                                          | —             | —                                                                                  | —       | —       | —       | —       | —                                                                                   |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035 - 4: Acciaio Inox AISI 304 - 7: Zincato a caldo.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour - 4: Stainless steel AISI 304 - 7: Hot-dip galvanized steel.

### GUIDA ALLA SCELTA CHOOSING GUIDE

| Piastrina fissacavi<br>Fixing cable plate                                         | Piastrina di terra per collegamenti equipotenziali<br>Earthing plate for equipotential connection | Piastrina blocca coperchio<br>Fixing cover plate                                  |                |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------|
|  |                  |  |                |
| Codice / Code                                                                     | Codice / Code                                                                                     | ZS                                                                                | IX             |
| <b>1X43801</b>                                                                    | <b>1043971</b>                                                                                    | <b>1043572</b>                                                                    | <b>1539001</b> |

Per avere il codice completo inserire al posto della "X" i seguenti numeri:

0: Zincato Sendzimir - 1: Verniciato blu - 2: Verniciato grigio RAL 7035.

To get the complete code to insert in place of "X" the following numbers:

0: Sendzimir galvanized steel - 1: Painted blue colour - 2: Painted gray RAL 7035 colour.

| Giunto universale<br>Universal joint                                              | Vernice per ritocchi<br>Paint for repairing                                        |                                                                                    | Vernice allo zinco<br>Zinc paint                                                   | Guarnizione autoadesiva<br>Self-adhesive seal                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  |  |  |  |  |
| Codice / Code                                                                     | VB                                                                                 | VG                                                                                 | ZF                                                                                 | Codice / Code                                                                      |
|                                                                                   | <b>1143981</b>                                                                     | <b>1243981</b>                                                                     | <b>1043981</b>                                                                     | <b>1043951</b>                                                                     |

### DIAGRAMMI DI CARICO / LOADING GRAPHS

I valori riportati nei diagrammi si riferiscono a elementi rettilinei della serie S5.

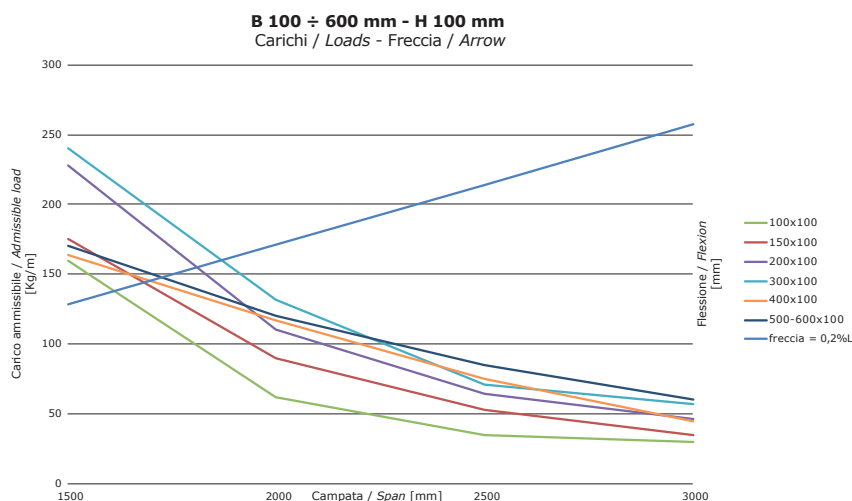
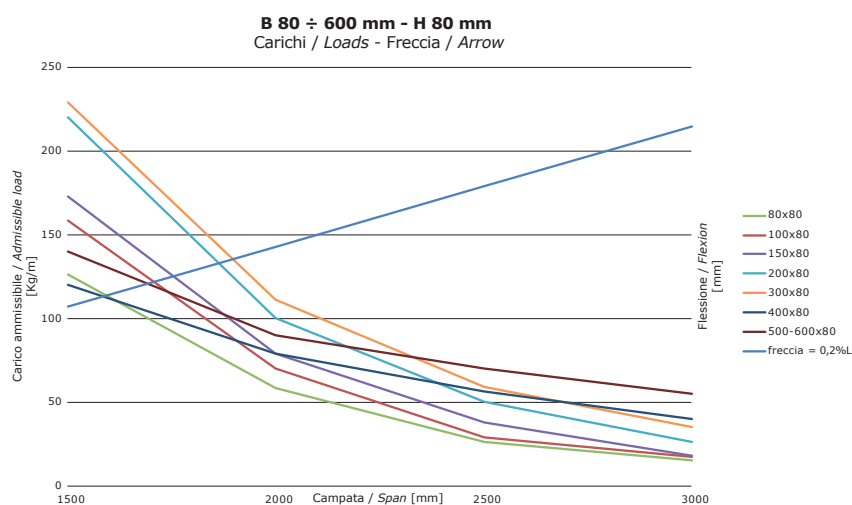
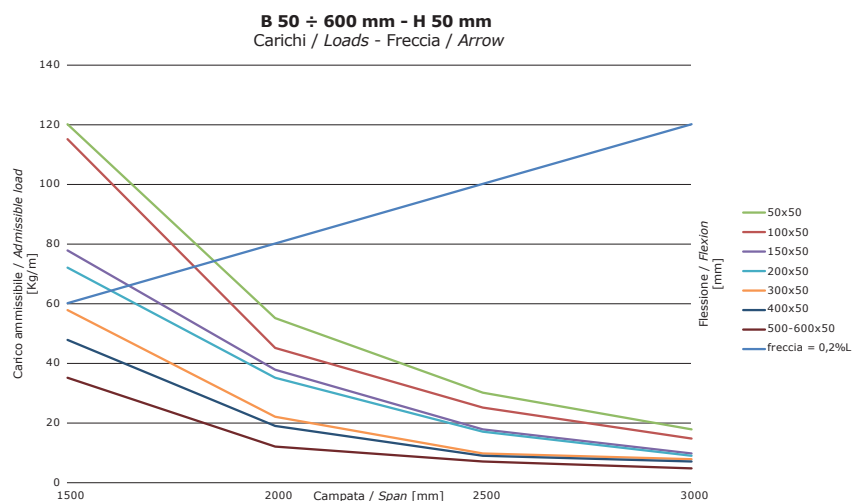
Le prove di carico sono state eseguite nelle seguenti condizioni:

- carico uniformemente distribuito (C.U.D.),
- elementi rettilinei non vincolati agli elementi d'appoggio,
- giunzione "a incastro" in mezzzeria,
- freccia massima " $f$ "  $\leq 0,2\%$  L, in mezzzeria della campata L,
- temperatura  $20^\circ\text{C} \pm 5^\circ\text{C}$ .

The values shown in diagrams refer to straight elements in the S5 series.

Load tests were performed under the following conditions:

- uniformly distributed load (UDL),
- straight elements not constrained by support elements,
- "slide-in" joint at centre,
- maximum deflection " $f$ "  $\leq 0,2\%$  L, in the middle of the span L,
- temperature  $20^\circ\text{C} \pm 5^\circ\text{C}$ .



### DIAGRAMMI DI CARICO SPESSORE 1,5 MM / LOADING GRAPHS 1,5 MM THICKNESS

I valori riportati nei diagrammi si riferiscono a elementi rettilinei della serie S5 spessore 1,5 mm.

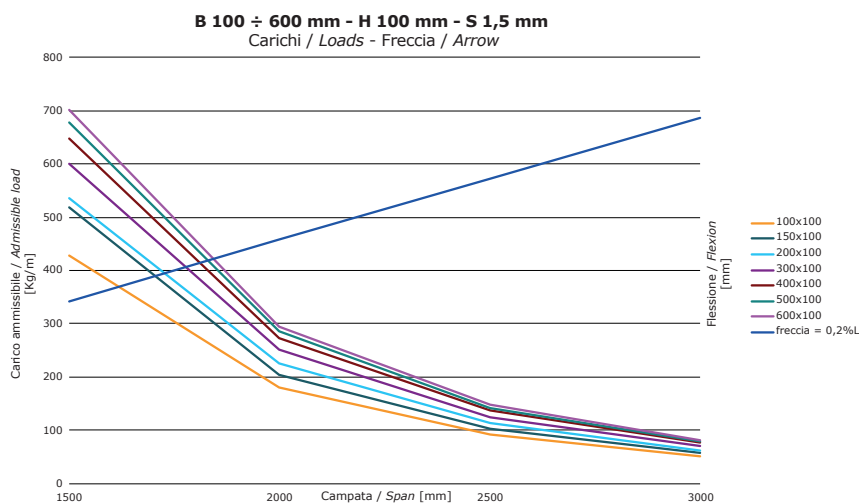
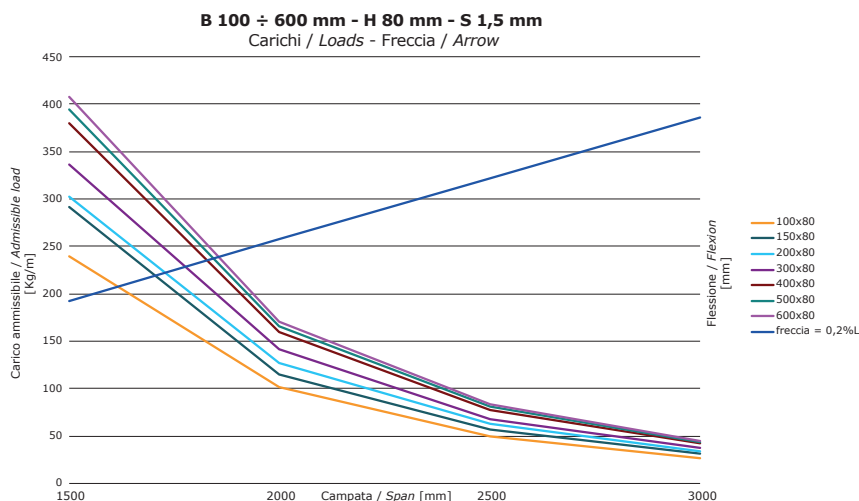
Le prove di carico sono state eseguite nelle seguenti condizioni:

- carico uniformemente distribuito (C.U.D.),
- elementi rettilinei non vincolati agli elementi d'appoggio,
- giunzione "a incastro" in mezzzeria,
- freccia massima " $f$ "  $\leq 0,2\%$  L, in mezzzeria della campata L,
- temperatura  $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ .

The values shown in diagrams refer to straight elements in the S5 series with thickness 1,5 mm.

Load tests were performed under the following conditions:

- uniformly distributed load (UDL),
- straight elements not constrained by support elements,
- "slide-in" joint at centre,
- maximum deflection " $f$ "  $\leq 0,2\%$  L, in the middle of the span L,
- temperature  $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ .



# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ELEMENTI RETTILINEI / STRAIGHT ELEMENTS

#### FORATI

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Base forata, con asole 7 x 25 mm.

Bordi forati, con asole 7 x 10 mm.

NOTA: IP 20 solo se muniti di coperchi.

\*T.U.A. = Area Teorica Utilizzabile per contenere cavi.

#### PERFORATED

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanizzato steel after machining (ZF).

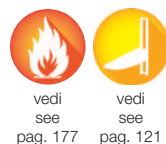
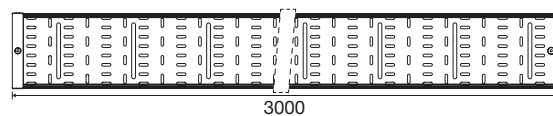
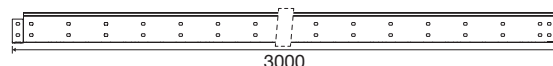
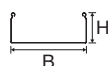
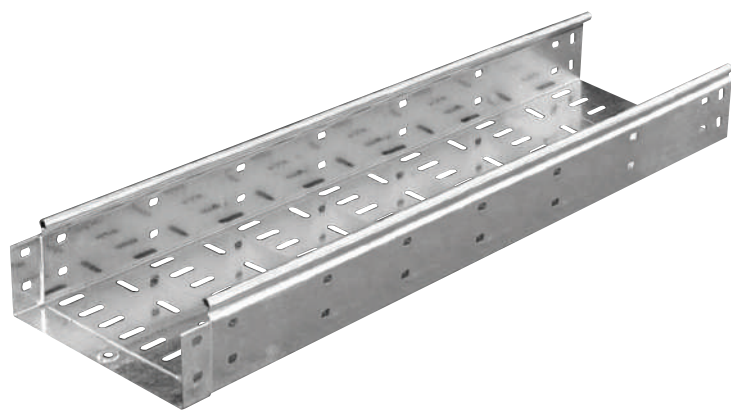
In stainless steel - AISI 304 (IX).

Perforated bottom, with slots 7 x 25 mm.

Perforated sides, with slots 7 x 10 mm.

NOTE: IP 20 only if equipped by covers.

\*T.U.A. = Theoretical Usable Area for containing cables.



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | T.U.A.*<br>cm <sup>2</sup> | Conf.m<br>Pack.m |
|-----------------------|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|------------------|
| 3000                  | 50                     | 50                | 1010001              | 1110001              | 1210001              | 1710001              | 1410001              | 25                         | 24               |
|                       |                        | 100               | 1010003              | 1110003              | 1210003              | 1710003              | 1410003              | 49                         | 24               |
|                       |                        | 150               | 1010004              | 1110004              | 1210004              | 1710004              | 1410004              | 74                         | 24               |
|                       |                        | 200               | 1010005              | 1110005              | 1210005              | 1710005              | 1410005              | 98                         | 18               |
|                       |                        | 300               | 1010006              | 1110006              | 1210006              | 1710006              | 1410006              | 147                        | 12               |
|                       |                        | 400               | 1010007              | 1110007              | 1210007              | 1710007              | 1410007              | 196                        | 6                |
|                       |                        | 500               | 1010008              | 1110008              | 1210008              | 1710008              | 1410008              | 245                        | 6                |
|                       |                        | 600               | 1010009              | 1110009              | 1210009              | 1710009              | 1410009              | 295                        | 6                |
|                       | 80                     | 80                | 1010201              | 1110201              | 1210201              | 1710201              | 1410201              | 62                         | 24               |
|                       |                        | 100               | 1010202              | 1110202              | 1210202              | 1710202              | 1410202              | 78                         | 24               |
|                       |                        | 150               | 1010203              | 1110203              | 1210203              | 1710203              | 1410203              | 118                        | 24               |
|                       |                        | 200               | 1010204              | 1110204              | 1210204              | 1710204              | 1410204              | 157                        | 18               |
|                       |                        | 300               | 1010205              | 1110205              | 1210205              | 1710205              | 1410205              | 236                        | 12               |
|                       |                        | 400               | 1010206              | 1110206              | 1210206              | 1710206              | 1410206              | 315                        | 6                |
|                       |                        | 500               | 1010207              | 1110207              | 1210207              | 1710207              | 1410207              | 395                        | 6                |
|                       |                        | 600               | 1010208              | 1110208              | 1210208              | 1710208              | 1410208              | 475                        | 6                |
|                       | 100                    | 100               | 1010401              | 1110401              | 1210401              | 1710401              | 1410401              | 98                         | 24               |
|                       |                        | 150               | 1010402              | 1110402              | 1210402              | 1710402              | 1410402              | 148                        | 24               |
|                       |                        | 200               | 1010403              | 1110403              | 1210403              | 1710403              | 1410403              | 197                        | 18               |
|                       |                        | 300               | 1010404              | 1110404              | 1210404              | 1710404              | 1410404              | 296                        | 12               |
|                       |                        | 400               | 1010405              | 1110405              | 1210405              | 1710405              | 1410405              | 395                        | 6                |
|                       |                        | 500               | 1010406              | 1110406              | 1210406              | 1710406              | 1410406              | 495                        | 6                |
|                       |                        | 600               | 1010407              | 1110407              | 1210407              | 1710407              | 1410407              | 595                        | 6                |



IP 20

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ELEMENTI RETTILINEI / STRAIGHT ELEMENTS

#### NON FORATI

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

NOTA: IP 40 solo se muniti di coperchi.

IP 44 solo se muniti di coperchi con/e "KIT IP 44".

\*T.U.A. = Area Teorica Utilizzabile per contenere cavi.

#### SOLID BOTTOM

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

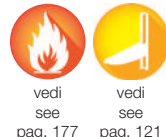
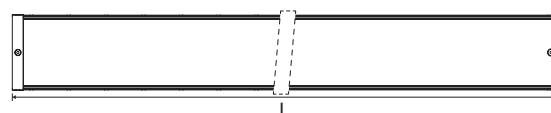
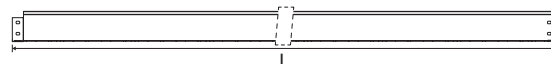
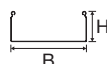
In hot galvanizzato acciaio dopo lavorazione (ZF).

In stainless steel - AISI 304 (IX).

NOTE: IP 40 only if equipped by covers.

IP 44 only if equipped by covers and "KIT IP 44".

\*T.U.A. = Theoretical Usable Area for containing cables.



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | T.U.A.*<br>cm <sup>2</sup> | Conf.m<br>Pack.m |
|-----------------------|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|------------------|
| 3000                  | 50                     | 50                | 1020001              | 1120001              | 1220001              | 1720001              | 1420001              | 25                         | 24               |
|                       |                        | 100               | 1020003              | 1120003              | 1220003              | 1720003              | 1420003              | 49                         | 24               |
|                       |                        | 150               | 1020004              | 1120004              | 1220004              | 1720004              | 1420004              | 74                         | 24               |
|                       |                        | 200               | 1020005              | 1120005              | 1220005              | 1720005              | 1420005              | 98                         | 18               |
|                       |                        | 300               | 1020006              | 1120006              | 1220006              | 1720006              | 1420006              | 147                        | 12               |
|                       |                        | 400               | 1020007              | 1120007              | 1220007              | 1720007              | 1420007              | 196                        | 6                |
|                       |                        | 500               | 1020008              | 1120008              | 1220008              | 1720008              | 1420008              | 245                        | 6                |
|                       |                        | 600               | 1020009              | 1120009              | 1220009              | 1720009              | 1420009              | 295                        | 6                |
|                       | 80                     | 80                | 1020201              | 1120201              | 1220201              | 1720201              | 1420201              | 62                         | 24               |
|                       |                        | 100               | 1020202              | 1120202              | 1220202              | 1720202              | 1420202              | 78                         | 24               |
|                       |                        | 150               | 1020203              | 1120203              | 1220203              | 1720203              | 1420203              | 118                        | 24               |
|                       |                        | 200               | 1020204              | 1120204              | 1220204              | 1720204              | 1420204              | 157                        | 18               |
|                       |                        | 300               | 1020205              | 1120205              | 1220205              | 1720205              | 1420205              | 236                        | 12               |
|                       |                        | 400               | 1020206              | 1120206              | 1220206              | 1720206              | 1420206              | 315                        | 6                |
|                       |                        | 500               | 1020207              | 1120207              | 1220207              | 1720207              | 1420207              | 395                        | 6                |
|                       |                        | 600               | 1020208              | 1120208              | 1220208              | 1720208              | 1420208              | 475                        | 6                |
|                       | 100                    | 100               | 1020401              | 1120401              | 1220401              | 1720401              | 1420401              | 98                         | 24               |
|                       |                        | 150               | 1020402              | 1120402              | 1220402              | 1720402              | 1420402              | 148                        | 24               |
|                       |                        | 200               | 1020403              | 1120403              | 1220403              | 1720403              | 1420403              | 197                        | 18               |
|                       |                        | 300               | 1020404              | 1120404              | 1220404              | 1720404              | 1420404              | 296                        | 12               |
|                       |                        | 400               | 1020405              | 1120405              | 1220405              | 1720405              | 1420405              | 395                        | 6                |
|                       |                        | 500               | 1020406              | 1120406              | 1220406              | 1720406              | 1420406              | 495                        | 6                |
|                       |                        | 600               | 1020407              | 1120407              | 1220407              | 1720407              | 1420407              | 595                        | 6                |
| 2000                  | 50                     | 50                | 1020051              | -                    | -                    | -                    | -                    | 25                         | 16               |
|                       | 80                     | 80                | 1020251              | -                    | -                    | -                    | -                    | 62                         | 16               |
|                       |                        | 100               | 1020252              | -                    | -                    | -                    | -                    | 78                         | 16               |
|                       |                        | 150               | 1020253              | -                    | -                    | -                    | -                    | 118                        | 16               |
|                       |                        | 200               | 1020254              | -                    | -                    | -                    | -                    | 157                        | 12               |
|                       |                        | 300               | 1020255              | -                    | -                    | -                    | -                    | 236                        | 8                |
|                       |                        | 400               | 1020256              | -                    | -                    | -                    | -                    | 315                        | 4                |
|                       |                        | 500               | 1020257              | -                    | -                    | -                    | -                    | 395                        | 4                |
|                       |                        | 600               | 1020258              | -                    | -                    | -                    | -                    | 475                        | 4                |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ELEMENTI RETTILINEI SPESSORE 1,5 MM / STRAIGHT ELEMENTS 1,5 MM THICKNESS

#### FORATI SENZA INCASTRO

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato a caldo per immersione dopo lavorazione (ZF).  
In acciaio Inox - AISI 304 (IX).

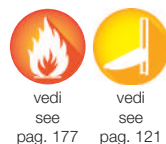
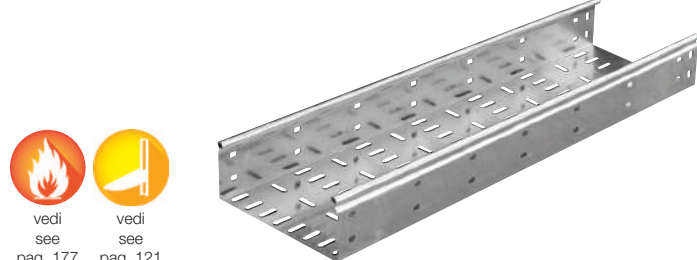
**Senza incastro, ordinare i giunti a parte.**

Base forata, con asole 7 x 25 mm.

Bordi forati, con asole 7 x 10 mm.

NOTA: IP 20 solo se muniti di coperchi.

Coperchio spessore 1,2 mm o superiore a richiesta..



#### PERFORATED WITHOUT INTERLOCKING

In *Sendzimir galvanized steel* (ZS).

In *hot galvanized steel after machining* (ZF).

In *stainless steel* - AISI 304 (IX).

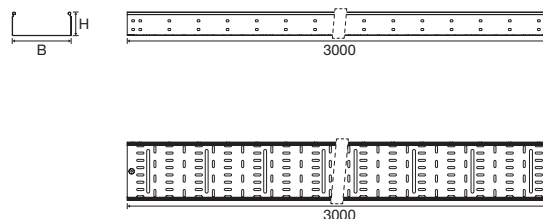
**Without interlocking, joints ordered separately.**

Perforated bottom, with slots 7 x 25 mm.

Perforated sides, with slots 7 x 10 mm.

NOTE: IP 20 only if equipped by covers.

Cover thickness 1,2 mm and above on request



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Spessore<br>Thickness | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | T.U.A.*<br>cm² | Conf.m<br>Pack.m |
|-----------------------|------------------------|-----------------------|-------------------|----------------------|----------------------|----------------------|----------------|------------------|
| 3000                  | 80                     | 1,5                   | 100               | 1011100              | 1711100              | 1411100              | 78             | 24               |
|                       |                        |                       | 150               | 1011150              | 1711150              | 1411150              | 118            | 24               |
|                       |                        |                       | 200               | 1011200              | 1711200              | 1411200              | 157            | 18               |
|                       |                        |                       | 300               | 1011300              | 1711300              | 1411300              | 236            | 12               |
|                       |                        |                       | 400               | 1011400              | 1711400              | 1411400              | 315            | 6                |
|                       |                        |                       | 500               | 1011500              | 1711500              | 1411500              | 395            | 6                |
|                       | 100                    | 1,5                   | 600               | 1011600              | 1711600              | 1411600              | 475            | 6                |
|                       |                        |                       | 100               | 1012100              | 1712100              | 1412100              | 78             | 24               |
|                       |                        |                       | 150               | 1012150              | 1712150              | 1412150              | 118            | 24               |
|                       |                        |                       | 200               | 1012200              | 1712200              | 1412200              | 157            | 18               |
|                       |                        |                       | 300               | 1012300              | 1712300              | 1412300              | 236            | 12               |
|                       |                        |                       | 400               | 1012400              | 1712400              | 1412400              | 315            | 6                |
|                       |                        |                       | 500               | 1012500              | 1712500              | 1412500              | 395            | 6                |
|                       |                        |                       | 600               | 1012600              | 1712600              | 1412600              | 475            | 6                |

#### NON FORATI SENZA INCASTRO

In acciaio zincato Sendzimir (ZS).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

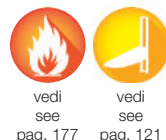
In acciaio Inox - AISI 304 (IX).

**Senza incastro, ordinare i giunti a parte.**

NOTA: IP 40 solo se muniti di coperchi.

IP 44 solo se muniti di coperchi con/e "KIT IP 44".

Coperchio spessore 1,2 mm o superiore a richiesta..



#### SOLID BOTTOM WITHOUT INTERLOCKING

In *Sendzimir galvanized steel* (ZS).

In *hot galvanized steel after machining* (ZF).

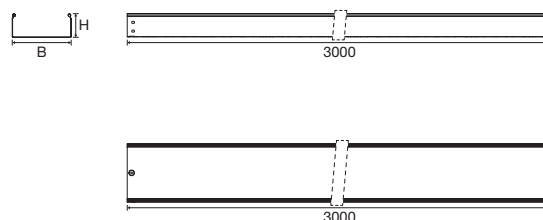
In *stainless steel* - AISI 304 (IX).

**Without interlocking, joints ordered separately.**

NOTE: IP 40 only if equipped by covers.

IP 44 only if equipped by covers and "KIT IP 44".

Cover thickness 1,2 mm and above on request



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Spessore<br>Thickness | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | T.U.A.*<br>cm² | Conf.m<br>Pack.m |
|-----------------------|------------------------|-----------------------|-------------------|----------------------|----------------------|----------------------|----------------|------------------|
| 3000                  | 80                     | 1,5                   | 100               | 1021100              | 1721100              | 1421100              | 78             | 24               |
|                       |                        |                       | 150               | 1021150              | 1721150              | 1421150              | 118            | 24               |
|                       |                        |                       | 200               | 1021200              | 1721200              | 1421200              | 157            | 18               |
|                       |                        |                       | 300               | 1021300              | 1721300              | 1421300              | 236            | 12               |
|                       |                        |                       | 400               | 1021400              | 1721400              | 1421400              | 315            | 6                |
|                       |                        |                       | 500               | 1021500              | 1721500              | 1421500              | 395            | 6                |
|                       | 100                    | 1,5                   | 600               | 1021600              | 1721600              | 1421600              | 475            | 6                |
|                       |                        |                       | 100               | 1022100              | 1722100              | 1422100              | 78             | 24               |
|                       |                        |                       | 150               | 1022150              | 1722150              | 1422150              | 118            | 24               |
|                       |                        |                       | 200               | 1022200              | 1722200              | 1422200              | 157            | 18               |
|                       |                        |                       | 300               | 1022300              | 1722300              | 1422300              | 236            | 12               |
|                       |                        |                       | 400               | 1022400              | 1722400              | 1422400              | 315            | 6                |
|                       |                        |                       | 500               | 1022500              | 1722500              | 1422500              | 395            | 6                |
|                       |                        |                       | 600               | 1022600              | 1722600              | 1422600              | 475            | 6                |

### ELEMENTI RETTILINEI / STRAIGHT ELEMENTS

#### COPERCHI

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

#### COVERS

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Lungh.<br>Length<br>L | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | Conf.m<br>Pack.m |
|-----------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------------------|
| 3000                  | 50                | 1030001              | 1130001              | 1230001              | 1730001              | 1430001              | 24               |
|                       | 80                | 1030002              | 1130002              | 1230002              | 1730002              | 1430002              | 24               |
|                       | 100               | 1030003              | 1130003              | 1230003              | 1730003              | 1430003              | 24               |
|                       | 150               | 1030004              | 1130004              | 1230004              | 1730004              | 1430004              | 24               |
|                       | 200               | 1030005              | 1130005              | 1230005              | 1730005              | 1430005              | 18               |
|                       | 300               | 1030006              | 1130006              | 1230006              | 1730006              | 1430006              | 12               |
|                       | 400               | 1030007              | 1130007              | 1230007              | 1730007              | 1430007              | 6                |
|                       | 500               | 1030008              | 1130008              | 1230008              | 1730008              | 1430008              | 6                |
| 2000                  | 600               | 1030009              | 1130009              | 1230009              | 1730009              | 1430009              | 6                |
|                       | 50                | 1030051              | -                    | -                    | -                    | -                    | 16               |
|                       | 80                | 1030052              | -                    | -                    | -                    | -                    | 16               |
|                       | 100               | 1030053              | -                    | -                    | -                    | -                    | 16               |
|                       | 150               | 1030054              | -                    | -                    | -                    | -                    | 16               |
|                       | 200               | 1030055              | -                    | -                    | -                    | -                    | 12               |
|                       | 300               | 1030056              | -                    | -                    | -                    | -                    | 8                |
|                       | 400               | 1030057              | -                    | -                    | -                    | -                    | 4                |
|                       | 500               | 1030058              | -                    | -                    | -                    | -                    | 4                |
|                       | 600               | 1030059              | -                    | -                    | -                    | -                    | 4                |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In according to CEI EN 61537

#### PIASTRINA BLOCCA COPERCHIO

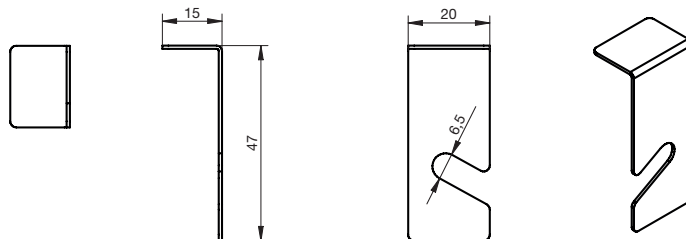
In acciaio zincato Sendzimir (ZS).

In acciaio Inox - AISI 304 (IX).

#### FIXING COVER PLATE

In Sendzimir galvanized steel (ZS).

In stainless steel - AISI 304 (IX).



| Codice<br>Code<br>ZS | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------------|----------------------|-----------------|---------------------|
| 1043572              | 1539001              | 0,020           | 1                   |

Conforme CEI EN 61537 / In according to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### CON COPERCHI INCERNIERATI / WITH HINGED COVERS

I componenti del sistema con cerniera, sia elementi rettilinei sia accessori, sono quelli del sistema S5 di base.

Ai corpi degli elementi rettilinei vengono assemblati i coperchi per mezzo di n. 2 cerniere; una di queste contiene una treccia in rame nichelato per il collegamento equipotenziale, di sezione 1,9 mm<sup>2</sup>.

NOTA: Versione zincata e verniciata con epossipoliesteri blu chiaro o grigio RAL 7035 su richiesta.

The components of the hinged system, both straight sections and accessories, are those of the basic S5 system.

The covers are assembled to the straight elements by means of 2 hinges; one of these contains a nickel-plated copper plate for equipotential connection with a cross-sectional area of 1,9 mm<sup>2</sup>.

NOTE: Version galvanized and painted with light blue or gray RAL 7035 epoxypolyester resins on request.

#### NON FORATI

In acciaio zincato Sendzimir (ZS).

NOTA: IP 44 solo se muniti di coperchi con/e "KIT IP 44".

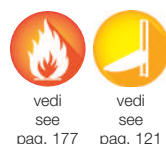
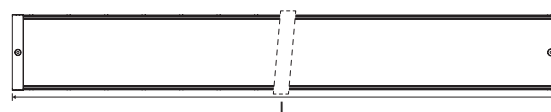
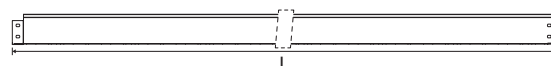
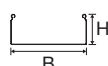
\* T.U.A. = Area Teorica Utilizzabile per contenere cavi.

#### SOLID BOTTOM

In Sendzimir galvanized steel (ZS).

NOTE: IP 44 only if equipped by covers and "KIT IP 44".

\* T.U.A. = Theoretical Usable Area for containing cables.



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | T.U.A.*<br>cm <sup>2</sup> | Conf.m<br>Pack.m |
|-----------------------|------------------------|-------------------|----------------------|----------------------------|------------------|
| 3000                  | 50                     | 50                | 1061001              | 25                         | 3                |
|                       |                        | 100               | 1061003              | 49                         | 3                |
|                       |                        | 150               | 1061004              | 74                         | 3                |
|                       |                        | 200               | 1061005              | 98                         | 3                |
|                       |                        | 300               | 1061006              | 147                        | 3                |
|                       |                        | 400               | 1061007              | 196                        | 3                |
|                       |                        | 500               | 1061008              | 245                        | 3                |
|                       |                        | 600               | 1061009              | 295                        | 3                |
|                       | 80                     | 80                | 1061201              | 62                         | 3                |
|                       |                        | 100               | 1061202              | 78                         | 3                |
|                       |                        | 150               | 1061203              | 118                        | 3                |
|                       |                        | 200               | 1061204              | 157                        | 3                |
|                       |                        | 300               | 1061205              | 236                        | 3                |
|                       |                        | 400               | 1061206              | 315                        | 3                |
|                       |                        | 500               | 1061207              | 395                        | 3                |
|                       |                        | 600               | 1061208              | 475                        | 3                |
|                       | 100                    | 100               | 1061401              | 98                         | 3                |
|                       |                        | 150               | 1061402              | 148                        | 3                |
|                       |                        | 200               | 1061403              | 197                        | 3                |
|                       |                        | 300               | 1061404              | 296                        | 3                |
|                       |                        | 400               | 1061405              | 395                        | 3                |
|                       |                        | 500               | 1061406              | 495                        | 3                |
|                       |                        | 600               | 1061407              | 595                        | 3                |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### CON COPERCHI INCERNIERATI / WITH HINGED COVERS

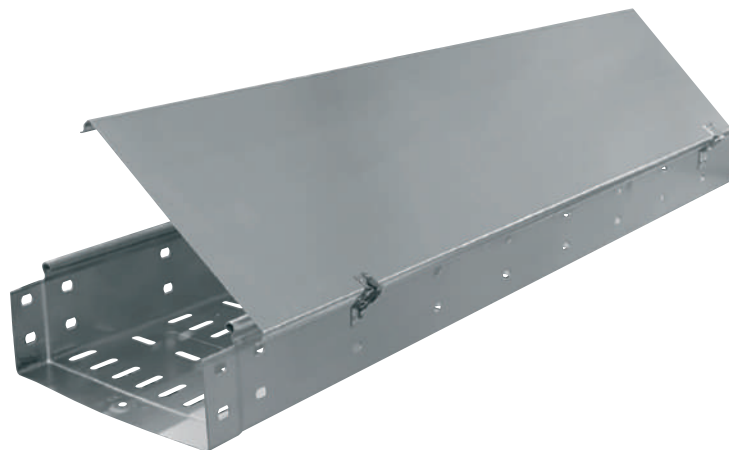
#### FORATI

In acciaio zincato Sendzimir (ZS).

Base forata, con asole 7 x 25 mm.

Bordi forati, con asole 7 x 10 mm.

\* T.U.A. = Area Teorica Utilizzabile per contenere cavi.



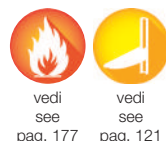
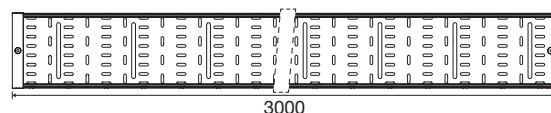
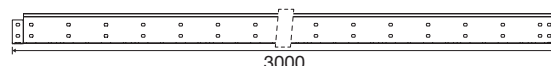
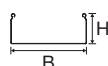
#### PERFORATED

In **Sendzimir galvanized steel** (ZS).

Perforated bottom, with slots 7 x 25 mm.

Perforated sides, with slots 7 x 10 mm.

\* T.U.A. = Theoretical Usable Area for containing cables.



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | T.U.A.*<br>cm <sup>2</sup> | Conf.m<br>Pack.m |
|-----------------------|------------------------|-------------------|----------------------|----------------------------|------------------|
| 3000                  | 50                     | 50                | 1060001              | 25                         | 3                |
|                       |                        | 100               | 1060003              | 49                         | 3                |
|                       |                        | 150               | 1060004              | 74                         | 3                |
|                       |                        | 200               | 1060005              | 98                         | 3                |
|                       |                        | 300               | 1060006              | 147                        | 3                |
|                       |                        | 400               | 1060007              | 196                        | 3                |
|                       |                        | 500               | 1060008              | 245                        | 3                |
|                       | 80                     | 600               | 1060009              | 295                        | 3                |
|                       |                        | 80                | 1060201              | 62                         | 3                |
|                       |                        | 100               | 1060202              | 78                         | 3                |
|                       |                        | 150               | 1060203              | 118                        | 3                |
|                       |                        | 200               | 1060204              | 157                        | 3                |
|                       |                        | 300               | 1060205              | 236                        | 3                |
|                       |                        | 400               | 1060206              | 315                        | 3                |
|                       |                        | 500               | 1060207              | 395                        | 3                |
|                       |                        | 600               | 1060208              | 475                        | 3                |
|                       | 100                    | 100               | 1060401              | 98                         | 3                |
|                       |                        | 150               | 1060402              | 148                        | 3                |
|                       |                        | 200               | 1060403              | 197                        | 3                |
|                       |                        | 300               | 1060404              | 296                        | 3                |
|                       |                        | 400               | 1060405              | 395                        | 3                |
|                       |                        | 500               | 1060406              | 495                        | 3                |
|                       |                        | 600               | 1060407              | 595                        | 3                |



**IP 20**

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

#### KIT RICAMBI

Ricambi in una confezione:

10 cerniere + 50 rivetti + 5 trecce per messa a terra.

#### SPARE PARTS KIT

Spare parts in one single packing:

10 hinges + 50 rivets + 5 bonding straps.

| Codice<br>Code | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------|-----------------|---------------------|
| 1061601        | 0,200           | 1                   |

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ACCESSORI / FITTINGS

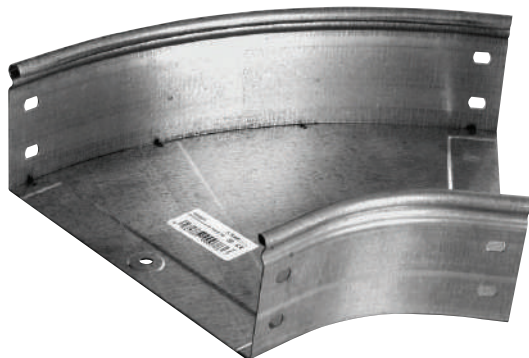
#### CURVA PIANA A 45° - CPO 45

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



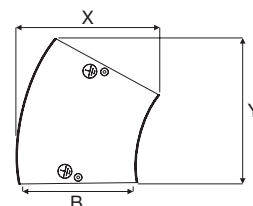
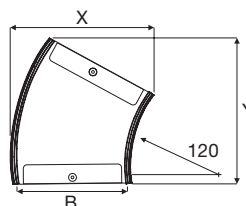
#### 45° HORIZONTAL ELBOW - CPO 45

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1040001              | 1140001              | 1240001              | 1740001              | 1440001              | 107 | 175 | 0,200           | 8                   |
|                        | 100               | 1040003              | 1140003              | 1240003              | 1740003              | 1440003              | 157 | 210 | 0,280           | 8                   |
|                        | 150               | 1040004              | 1140004              | 1240004              | 1740004              | 1440004              | 207 | 246 | 0,340           | 8                   |
|                        | 200               | 1040005              | 1140005              | 1240005              | 1740005              | 1440005              | 257 | 281 | 0,520           | 8                   |
|                        | 300               | 1040006              | 1140006              | 1240006              | 1740006              | 1440006              | 357 | 352 | 0,760           | 6                   |
|                        | 400               | 1040007              | 1140007              | 1240007              | 1740007              | 1440007              | 457 | 422 | 1,220           | 4                   |
|                        | 500               | 1040008              | 1140008              | 1240008              | 1740008              | 1440008              | 557 | 493 | 1,620           | 2                   |
| 80                     | 600               | 1040009              | 1140009              | 1240009              | 1740009              | 1440009              | 657 | 564 | 2,160           | 2                   |
|                        | 80                | 1040051              | 1140051              | 1240051              | 1740051              | 1440051              | 137 | 196 | 0,300           | 8                   |
|                        | 100               | 1040052              | 1140052              | 1240052              | 1740052              | 1440052              | 157 | 210 | 0,340           | 8                   |
|                        | 150               | 1040053              | 1140053              | 1240053              | 1740053              | 1440053              | 207 | 246 | 0,440           | 8                   |
|                        | 200               | 1040054              | 1140054              | 1240054              | 1740054              | 1440054              | 257 | 281 | 0,560           | 8                   |
|                        | 300               | 1040055              | 1140055              | 1240055              | 1740055              | 1440055              | 357 | 352 | 0,820           | 6                   |
|                        | 400               | 1040056              | 1140056              | 1240056              | 1740056              | 1440056              | 457 | 422 | 1,320           | 4                   |
| 100                    | 500               | 1040057              | 1140057              | 1240057              | 1740057              | 1440057              | 557 | 493 | 1,780           | 2                   |
|                        | 600               | 1040058              | 1140058              | 1240058              | 1740058              | 1440058              | 657 | 564 | 2,280           | 2                   |
|                        | 100               | 1040101              | 1140101              | 1240101              | 1740101              | 1440101              | 157 | 210 | 0,400           | 8                   |
|                        | 150               | 1040102              | 1140102              | 1240102              | 1740102              | 1440102              | 207 | 246 | 0,460           | 8                   |
|                        | 200               | 1040103              | 1140103              | 1240103              | 1740103              | 1440103              | 257 | 281 | 0,620           | 8                   |
|                        | 300               | 1040104              | 1140104              | 1240104              | 1740104              | 1440104              | 357 | 352 | 0,880           | 6                   |
|                        | 400               | 1040105              | 1140105              | 1240105              | 1740105              | 1440105              | 457 | 422 | 1,400           | 4                   |
|                        | 500               | 1040106              | 1140106              | 1240106              | 1740106              | 1440106              | 557 | 493 | 1,880           | 2                   |
|                        | 600               | 1040107              | 1140107              | 1240107              | 1740107              | 1440107              | 657 | 564 | 2,560           | 2                   |

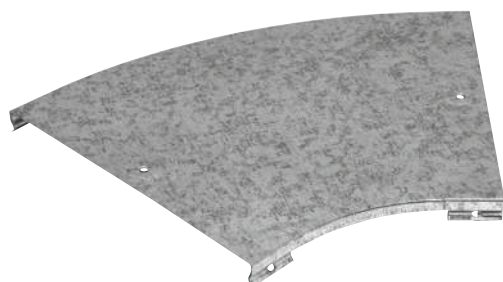
#### COPERCHIO - CPO 45

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - CPO 45

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050001              | 1150001              | 1250001              | 1750001              | 1450001              | 0,040           | 8                   |
| 80                | 1050002              | 1150002              | 1250002              | 1750002              | 1450002              | 0,080           | 8                   |
| 100               | 1050003              | 1150003              | 1250003              | 1750003              | 1450003              | 0,140           | 8                   |
| 150               | 1050004              | 1150004              | 1250004              | 1750004              | 1450004              | 0,160           | 8                   |
| 200               | 1050005              | 1150005              | 1250005              | 1750005              | 1450005              | 0,280           | 8                   |
| 300               | 1050006              | 1150006              | 1250006              | 1750006              | 1450006              | 0,540           | 6                   |
| 400               | 1050007              | 1150007              | 1250007              | 1750007              | 1450007              | 0,780           | 4                   |
| 500               | 1050008              | 1150008              | 1250008              | 1750008              | 1450008              | 1,180           | 2                   |
| 600               | 1050009              | 1150009              | 1250009              | 1750009              | 1450009              | 1,540           | 2                   |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### CURVA PIANA A 90° - CPO 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



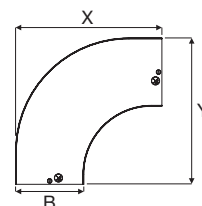
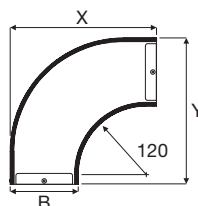
#### 90° HORIZONTAL ELBOW - CPO 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1040151              | 1140151              | 1240151              | 1740151              | 1440151              | 200 | 200 | 0,320           | 8                   |
|                        | 100               | 1040153              | 1140153              | 1240153              | 1740153              | 1440153              | 250 | 250 | 0,460           | 8                   |
|                        | 150               | 1040154              | 1140154              | 1240154              | 1740154              | 1440154              | 300 | 300 | 0,640           | 8                   |
|                        | 200               | 1040155              | 1140155              | 1240155              | 1740155              | 1440155              | 350 | 350 | 0,820           | 8                   |
|                        | 300               | 1040156              | 1140156              | 1240156              | 1740156              | 1440156              | 450 | 450 | 1,240           | 6                   |
|                        | 400               | 1040157              | 1140157              | 1240157              | 1740157              | 1440157              | 550 | 550 | 2,180           | 4                   |
|                        | 500               | 1040158              | 1140158              | 1240158              | 1740158              | 1440158              | 650 | 650 | 2,980           | 2                   |
| 80                     | 600               | 1040159              | 1140159              | 1240159              | 1740159              | 1440159              | 750 | 750 | 3,760           | 2                   |
|                        | 80                | 1040201              | 1140201              | 1240201              | 1740201              | 1440201              | 230 | 230 | 0,520           | 8                   |
|                        | 100               | 1040202              | 1140202              | 1240202              | 1740202              | 1440202              | 250 | 250 | 0,580           | 8                   |
|                        | 150               | 1040203              | 1140203              | 1240203              | 1740203              | 1440203              | 300 | 300 | 0,780           | 8                   |
|                        | 200               | 1040204              | 1140204              | 1240204              | 1740204              | 1440204              | 350 | 350 | 1,000           | 8                   |
|                        | 300               | 1040205              | 1140205              | 1240205              | 1740205              | 1440205              | 450 | 450 | 1,480           | 6                   |
|                        | 400               | 1040206              | 1140206              | 1240206              | 1740206              | 1440206              | 550 | 550 | 2,380           | 4                   |
| 100                    | 500               | 1040207              | 1140207              | 1240207              | 1740207              | 1440207              | 650 | 650 | 3,200           | 2                   |
|                        | 600               | 1040208              | 1140208              | 1240208              | 1740208              | 1440208              | 750 | 750 | 4,260           | 2                   |
|                        | 100               | 1040251              | 1140251              | 1240251              | 1740251              | 1440251              | 250 | 250 | 0,660           | 8                   |
|                        | 150               | 1040252              | 1140252              | 1240252              | 1740252              | 1440252              | 300 | 300 | 1,000           | 8                   |
|                        | 200               | 1040253              | 1140253              | 1240253              | 1740253              | 1440253              | 350 | 350 | 1,080           | 8                   |
|                        | 300               | 1040254              | 1140254              | 1240254              | 1740254              | 1440254              | 450 | 450 | 1,540           | 6                   |
|                        | 400               | 1040255              | 1140255              | 1240255              | 1740255              | 1440255              | 550 | 550 | 2,500           | 4                   |
|                        | 500               | 1040256              | 1140256              | 1240256              | 1740256              | 1440256              | 650 | 650 | 3,580           | 2                   |
|                        | 600               | 1040257              | 1140257              | 1240257              | 1740257              | 1440257              | 750 | 750 | 4,340           | 2                   |

#### COPERCHIO - CPO 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - CPO 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050051              | 1150051              | 1250051              | 1750051              | 1450051              | 0,100           | 8                   |
| 80                | 1050052              | 1150052              | 1250052              | 1750052              | 1450052              | 0,180           | 8                   |
| 100               | 1050053              | 1150053              | 1250053              | 1750053              | 1450053              | 0,240           | 8                   |
| 150               | 1050054              | 1150054              | 1250054              | 1750054              | 1450054              | 0,380           | 8                   |
| 200               | 1050055              | 1150055              | 1250055              | 1750055              | 1450055              | 0,540           | 8                   |
| 300               | 1050056              | 1150056              | 1250056              | 1750056              | 1450056              | 0,940           | 6                   |
| 400               | 1050057              | 1150057              | 1250057              | 1750057              | 1450057              | 1,460           | 4                   |
| 500               | 1050058              | 1150058              | 1250058              | 1750058              | 1450058              | 2,020           | 2                   |
| 600               | 1050059              | 1150059              | 1250059              | 1750059              | 1450059              | 2,860           | 2                   |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### DERIVAZIONE PIANA A "T" - DPT

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

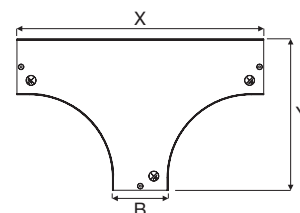
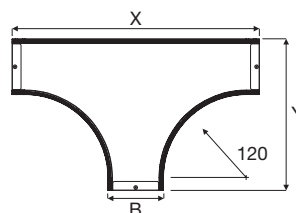
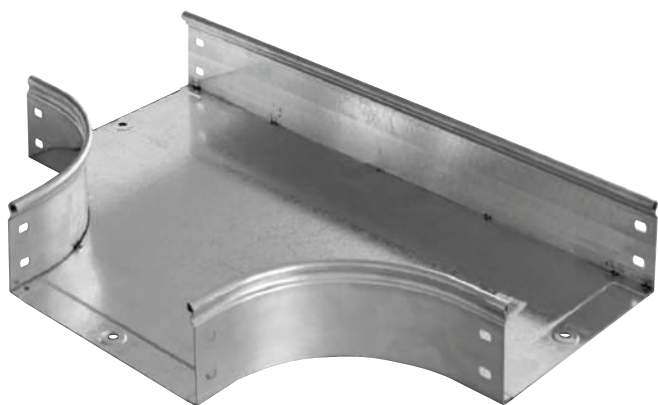
#### HORIZONTAL TEE - DPT

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanizzato steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1040301              | 1140301              | 1240301              | 1740301              | 1440301              | 350 | 200 | 0,540           | 6                   |
|                        | 100               | 1040303              | 1140303              | 1240303              | 1740303              | 1440303              | 400 | 250 | 0,720           | 6                   |
|                        | 150               | 1040304              | 1140304              | 1240304              | 1740304              | 1440304              | 450 | 300 | 0,960           | 6                   |
|                        | 200               | 1040305              | 1140305              | 1240305              | 1740305              | 1440305              | 500 | 350 | 1,280           | 6                   |
|                        | 300               | 1040306              | 1140306              | 1240306              | 1740306              | 1440306              | 600 | 450 | 1,860           | 6                   |
|                        | 400               | 1040307              | 1140307              | 1240307              | 1740307              | 1440307              | 700 | 550 | 3,280           | 4                   |
|                        | 500               | 1040308              | 1140308              | 1240308              | 1740308              | 1440308              | 800 | 650 | 4,340           | 2                   |
| 80                     | 600               | 1040309              | 1140309              | 1240309              | 1740309              | 1440309              | 900 | 750 | 5,540           | 2                   |
|                        | 80                | 1040351              | 1140351              | 1240351              | 1740351              | 1440351              | 380 | 230 | 0,800           | 6                   |
|                        | 100               | 1040352              | 1140352              | 1240352              | 1740352              | 1440352              | 400 | 250 | 0,900           | 6                   |
|                        | 150               | 1040353              | 1140353              | 1240353              | 1740353              | 1440353              | 450 | 300 | 1,140           | 6                   |
|                        | 200               | 1040354              | 1140354              | 1240354              | 1740354              | 1440354              | 500 | 350 | 1,420           | 6                   |
|                        | 300               | 1040355              | 1140355              | 1240355              | 1740355              | 1440355              | 600 | 450 | 2,120           | 6                   |
|                        | 400               | 1040356              | 1140356              | 1240356              | 1740356              | 1440356              | 700 | 550 | 3,400           | 4                   |
| 100                    | 500               | 1040357              | 1140357              | 1240357              | 1740357              | 1440357              | 800 | 650 | 4,480           | 2                   |
|                        | 600               | 1040358              | 1140358              | 1240358              | 1740358              | 1440358              | 900 | 750 | 5,900           | 2                   |
|                        | 100               | 1040401              | 1140401              | 1240401              | 1740401              | 1440401              | 400 | 250 | 0,980           | 6                   |
|                        | 150               | 1040402              | 1140402              | 1240402              | 1740402              | 1440402              | 450 | 300 | 1,440           | 6                   |
|                        | 200               | 1040403              | 1140403              | 1240403              | 1740403              | 1440403              | 500 | 350 | 1,640           | 6                   |
|                        | 300               | 1040404              | 1140404              | 1240404              | 1740404              | 1440404              | 600 | 450 | 2,200           | 6                   |
|                        | 400               | 1040405              | 1140405              | 1240405              | 1740405              | 1440405              | 700 | 550 | 3,400           | 4                   |
|                        | 500               | 1040406              | 1140406              | 1240406              | 1740406              | 1440406              | 800 | 650 | 4,600           | 2                   |
|                        | 600               | 1040407              | 1140407              | 1240407              | 1740407              | 1440407              | 900 | 750 | 6,500           | 2                   |

#### COPERCHIO - DPT

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

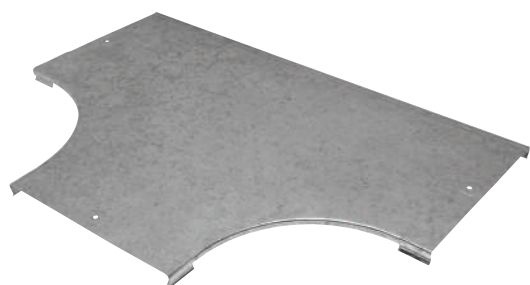
#### COVER - DPT

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanizzato steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050101              | 1150101              | 1250101              | 1750101              | 1450101              | 0,240           | 6                   |
| 80                | 1050102              | 1150102              | 1250102              | 1750102              | 1450102              | 0,380           | 6                   |
| 100               | 1050103              | 1150103              | 1250103              | 1750103              | 1450103              | 0,460           | 6                   |
| 150               | 1050104              | 1150104              | 1250104              | 1750104              | 1450104              | 0,580           | 6                   |
| 200               | 1050105              | 1150105              | 1250105              | 1750105              | 1450105              | 0,900           | 6                   |
| 300               | 1050106              | 1150106              | 1250106              | 1750106              | 1450106              | 1,500           | 6                   |
| 400               | 1050107              | 1150107              | 1250107              | 1750107              | 1450107              | 2,360           | 4                   |
| 500               | 1050108              | 1150108              | 1250108              | 1750108              | 1450108              | 3,140           | 2                   |
| 600               | 1050109              | 1150109              | 1250109              | 1750109              | 1450109              | 4,220           | 2                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### DERIVAZIONE LATERALE - DL

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

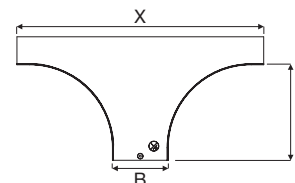
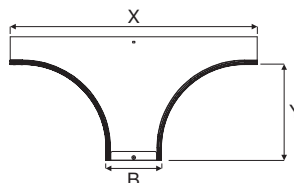
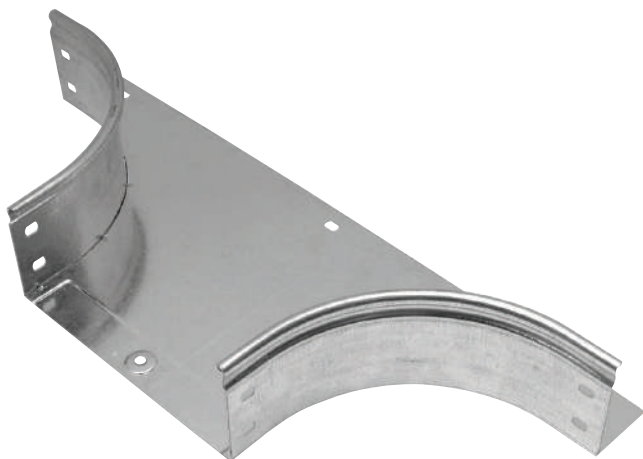
#### TEE BRANCH - DL

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1040451              | 1140451              | 1240451              | 1740451              | 1440451              | 350 | 150 | 0,380           | 6                   |
|                        | 100               | 1040453              | 1140453              | 1240453              | 1740453              | 1440453              | 400 | 150 | 0,440           | 6                   |
|                        | 150               | 1040454              | 1140454              | 1240454              | 1740454              | 1440454              | 450 | 150 | 0,520           | 6                   |
|                        | 200               | 1040455              | 1140455              | 1240455              | 1740455              | 1440455              | 500 | 150 | 0,580           | 6                   |
|                        | 300               | 1040456              | 1140456              | 1240456              | 1740456              | 1440456              | 600 | 150 | 0,720           | 6                   |
|                        | 400               | 1040457              | 1140457              | 1240457              | 1740457              | 1440457              | 700 | 150 | 0,900           | 4                   |
|                        | 500               | 1040458              | 1140458              | 1240458              | 1740458              | 1440458              | 800 | 150 | 1,220           | 2                   |
| 80                     | 600               | 1040459              | 1140459              | 1240459              | 1740459              | 1440459              | 900 | 150 | 1,320           | 2                   |
|                        | 80                | 1040501              | 1140501              | 1240501              | 1740501              | 1440501              | 380 | 150 | 0,520           | 6                   |
|                        | 100               | 1040502              | 1140502              | 1240502              | 1740502              | 1440502              | 400 | 150 | 0,540           | 6                   |
|                        | 150               | 1040503              | 1140503              | 1240503              | 1740503              | 1440503              | 450 | 150 | 0,600           | 6                   |
|                        | 200               | 1040504              | 1140504              | 1240504              | 1740504              | 1440504              | 500 | 150 | 0,660           | 6                   |
|                        | 300               | 1040505              | 1140505              | 1240505              | 1740505              | 1440505              | 600 | 150 | 0,800           | 6                   |
|                        | 400               | 1040506              | 1140506              | 1240506              | 1740506              | 1440506              | 700 | 150 | 0,880           | 4                   |
| 100                    | 500               | 1040507              | 1140507              | 1240507              | 1740507              | 1440507              | 800 | 150 | 1,060           | 2                   |
|                        | 600               | 1040508              | 1140508              | 1240508              | 1740508              | 1440508              | 900 | 150 | 1,160           | 2                   |
|                        | 100               | 1040551              | 1140551              | 1240551              | 1740551              | 1440551              | 400 | 150 | 0,600           | 6                   |
|                        | 150               | 1040552              | 1140552              | 1240552              | 1740552              | 1440552              | 450 | 150 | 0,760           | 6                   |
|                        | 200               | 1040553              | 1140553              | 1240553              | 1740553              | 1440553              | 500 | 150 | 0,820           | 6                   |
|                        | 300               | 1040554              | 1140554              | 1240554              | 1740554              | 1440554              | 600 | 150 | 0,960           | 6                   |
|                        | 400               | 1040555              | 1140555              | 1240555              | 1740555              | 1440555              | 700 | 150 | 0,980           | 4                   |
|                        | 500               | 1040556              | 1140556              | 1240556              | 1740556              | 1440556              | 800 | 150 | 1,140           | 2                   |
|                        | 600               | 1040557              | 1140557              | 1240557              | 1740557              | 1440557              | 900 | 150 | 1,520           | 2                   |

#### COPERCHIO - DL

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

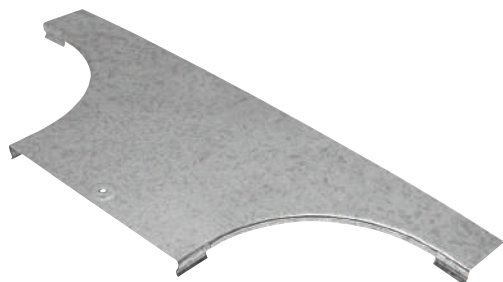
#### COVER - DL

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050151              | 1150151              | 1250151              | 1750151              | 1450151              | 0,200           | 6                   |
| 80                | 1050152              | 1150152              | 1250152              | 1750152              | 1450152              | 0,200           | 6                   |
| 100               | 1050153              | 1150153              | 1250153              | 1750153              | 1450153              | 0,280           | 6                   |
| 150               | 1050154              | 1150154              | 1250154              | 1750154              | 1450154              | 0,340           | 6                   |
| 200               | 1050155              | 1150155              | 1250155              | 1750155              | 1450155              | 0,400           | 6                   |
| 300               | 1050156              | 1150156              | 1250156              | 1750156              | 1450156              | 0,540           | 6                   |
| 400               | 1050157              | 1150157              | 1250157              | 1750157              | 1450157              | 0,680           | 4                   |
| 500               | 1050158              | 1150158              | 1250158              | 1750158              | 1450158              | 0,760           | 2                   |
| 600               | 1050159              | 1150159              | 1250159              | 1750159              | 1450159              | 0,740           | 2                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

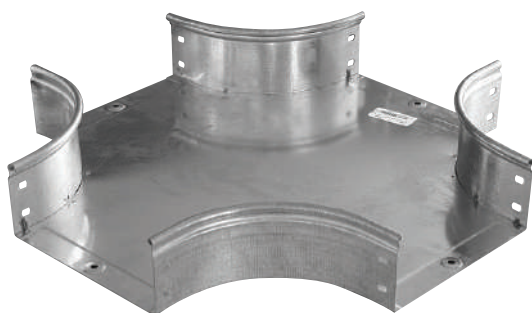
#### DERIVAZIONE PIANA A INCROCIO - DPX

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



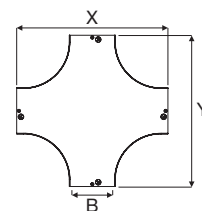
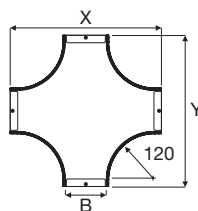
#### HORIZONTAL CROSS - DPX

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1040601              | 1140601              | 1240601              | 1740601              | 1440601              | 350 | 350 | 0,780           | 6                   |
|                        | 100               | 1040602              | 1140602              | 1240602              | 1740602              | 1440602              | 400 | 400 | 0,940           | 6                   |
|                        | 150               | 1040603              | 1140603              | 1240603              | 1740603              | 1440603              | 450 | 450 | 1,380           | 6                   |
|                        | 200               | 1040604              | 1140604              | 1240604              | 1740604              | 1440604              | 500 | 500 | 1,740           | 6                   |
|                        | 300               | 1040605              | 1140605              | 1240605              | 1740605              | 1440605              | 600 | 600 | 2,560           | 6                   |
|                        | 400               | 1040606              | 1140606              | 1240606              | 1740606              | 1440606              | 700 | 700 | 3,600           | 4                   |
|                        | 500               | 1040607              | 1140607              | 1240607              | 1740607              | 1440607              | 800 | 800 | 4,920           | 2                   |
| 80                     | 600               | 1040608              | 1140608              | 1240608              | 1740608              | 1440608              | 900 | 900 | 6,080           | 2                   |
|                        | 80                | 1040651              | 1140651              | 1240651              | 1740651              | 1440651              | 380 | 380 | 1,000           | 6                   |
|                        | 100               | 1040652              | 1140652              | 1240652              | 1740652              | 1440652              | 400 | 400 | 1,080           | 6                   |
|                        | 150               | 1040653              | 1140653              | 1240653              | 1740653              | 1440653              | 450 | 450 | 1,400           | 6                   |
|                        | 200               | 1040654              | 1140654              | 1240654              | 1740654              | 1440654              | 500 | 500 | 1,640           | 6                   |
|                        | 300               | 1040655              | 1140655              | 1240655              | 1740655              | 1440655              | 600 | 600 | 2,800           | 6                   |
|                        | 400               | 1040656              | 1140656              | 1240656              | 1740656              | 1440656              | 700 | 700 | 3,900           | 4                   |
| 100                    | 500               | 1040657              | 1140657              | 1240657              | 1740657              | 1440657              | 800 | 800 | 4,940           | 2                   |
|                        | 600               | 1040658              | 1140658              | 1240658              | 1740658              | 1440658              | 900 | 900 | 5,200           | 2                   |
|                        | 100               | 1040701              | 1140701              | 1240701              | 1740701              | 1440701              | 400 | 400 | 1,140           | 6                   |
|                        | 150               | 1040702              | 1140702              | 1240702              | 1740702              | 1440702              | 450 | 450 | 1,650           | 6                   |
|                        | 200               | 1040703              | 1140703              | 1240703              | 1740703              | 1440703              | 500 | 500 | 1,760           | 6                   |
|                        | 300               | 1040704              | 1140704              | 1240704              | 1740704              | 1440704              | 600 | 600 | 2,700           | 6                   |
|                        | 400               | 1040705              | 1140705              | 1240705              | 1740705              | 1440705              | 700 | 700 | 3,900           | 4                   |
|                        | 500               | 1040706              | 1140706              | 1240706              | 1740706              | 1440706              | 800 | 800 | 5,100           | 2                   |
|                        | 600               | 1040707              | 1140707              | 1240707              | 1740707              | 1440707              | 900 | 900 | 6,420           | 2                   |

#### COPERCHIO - DPX

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - DPX

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050201              | 1150201              | 1250201              | 1750201              | 1450201              | 0,320           | 6                   |
| 80                | 1050202              | 1150202              | 1250202              | 1750202              | 1450202              | 0,460           | 6                   |
| 100               | 1050203              | 1150203              | 1250203              | 1750203              | 1450203              | 0,580           | 6                   |
| 150               | 1050204              | 1150204              | 1250204              | 1750204              | 1450204              | 0,860           | 6                   |
| 200               | 1050205              | 1150205              | 1250205              | 1750205              | 1450205              | 1,160           | 6                   |
| 300               | 1050206              | 1150206              | 1250206              | 1750206              | 1450206              | 1,840           | 6                   |
| 400               | 1050207              | 1150207              | 1250207              | 1750207              | 1450207              | 2,640           | 4                   |
| 500               | 1050208              | 1150208              | 1250208              | 1750208              | 1450208              | 3,940           | 2                   |
| 600               | 1050209              | 1150209              | 1250209              | 1750209              | 1450209              | 4,540           | 2                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ACCESSORI / FITTINGS

#### RACCORDO DI RIDUZIONE CENTRALE - RRC

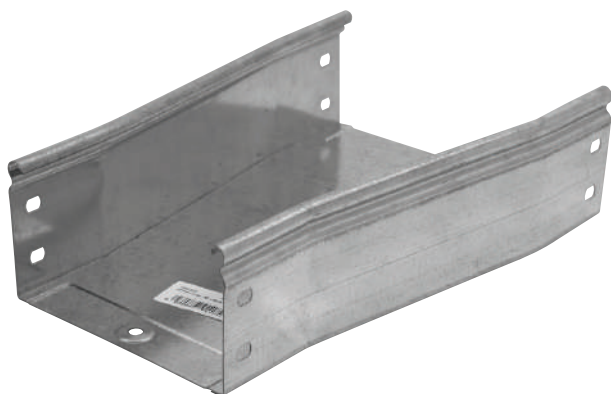
In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Su richiesta disponibili altre riduzioni (B x B').



#### STRAIGHT REDUCER - RRC

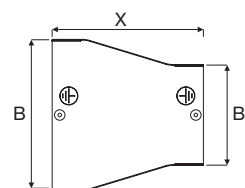
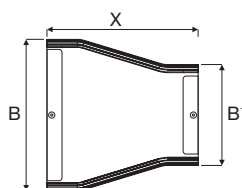
In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanizzato steel after machining (ZF).

In stainless steel - AISI 304 (IX).

On request available other reductions (B x B').



| Altezza<br>Height<br>H | Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----------------|---------------------|
| 50                     | 150               | 100                | 1040982              | 1140982              | 1240982              | 1740982              | 1440982              | 300 | 0,460           | 6                   |
|                        | 200               | 150                | 1040984              | 1140984              | 1240984              | 1740984              | 1440984              | 300 | 0,580           | 6                   |
|                        | 300               | 200                | 1040987              | 1140987              | 1240987              | 1740987              | 1440987              | 300 | 0,740           | 6                   |
|                        | 400               | 300                | 1040988              | 1140988              | 1240988              | 1740988              | 1440988              | 300 | 1,080           | 4                   |
|                        | 500               | 400                | 1040990              | 1140990              | 1240990              | 1740990              | 1440990              | 300 | 1,180           | 4                   |
|                        | 600               | 500                | 1040991              | 1140991              | 1240991              | 1740991              | 1440991              | 300 | 1,280           | 4                   |
| 80                     | 150               | 80                 | 1041001              | 1141001              | 1241001              | 1741001              | 1441001              | 300 | 0,580           | 6                   |
|                        | 150               | 100                | 1041002              | 1141002              | 1241002              | 1741002              | 1441002              | 300 | 0,600           | 6                   |
|                        | 200               | 100                | 1041004              | 1141004              | 1241004              | 1741004              | 1441004              | 300 | 0,640           | 6                   |
|                        | 200               | 150                | 1041005              | 1141005              | 1241005              | 1741005              | 1441005              | 300 | 0,700           | 6                   |
|                        | 300               | 200                | 1041009              | 1141009              | 1241009              | 1741009              | 1441009              | 300 | 0,920           | 6                   |
|                        | 400               | 300                | 1041010              | 1141010              | 1241010              | 1741010              | 1441010              | 300 | 1,220           | 4                   |
|                        | 500               | 400                | 1041012              | 1141012              | 1241012              | 1741012              | 1441012              | 300 | 1,440           | 4                   |
| 100                    | 600               | 500                | 1041013              | 1141013              | 1241013              | 1741013              | 1441013              | 300 | 1,380           | 4                   |
|                        | 150               | 100                | 1041031              | 1141031              | 1241031              | 1741031              | 1441031              | 300 | 0,920           | 4                   |
|                        | 200               | 150                | 1041033              | 1141033              | 1241033              | 1741033              | 1441033              | 300 | 0,940           | 4                   |
|                        | 300               | 200                | 1041036              | 1141036              | 1241036              | 1741036              | 1441036              | 300 | 1,100           | 4                   |
|                        | 400               | 300                | 1041037              | 1141037              | 1241037              | 1741037              | 1441037              | 300 | 1,240           | 2                   |
|                        | 500               | 400                | 1041039              | 1141039              | 1241039              | 1741039              | 1441039              | 300 | 1,500           | 2                   |
|                        | 600               | 500                | 1041040              | 1141040              | 1241040              | 1741040              | 1441040              | 300 | 1,800           | 2                   |

#### COPERCHIO - RRC

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - RRC

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanizzato steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 150               | 80                 | 1050251              | 1150251              | 1250251              | 1750251              | 1450251              | 0,260           | 6                   |
| 150               | 100                | 1050252              | 1150252              | 1250252              | 1750252              | 1450252              | 0,260           | 6                   |
| 200               | 100                | 1050254              | 1150254              | 1250254              | 1750254              | 1450254              | 0,320           | 6                   |
| 200               | 150                | 1050255              | 1150255              | 1250255              | 1750255              | 1450255              | 0,400           | 6                   |
| 300               | 200                | 1050259              | 1150259              | 1250259              | 1750259              | 1450259              | 0,500           | 6                   |
| 400               | 300                | 1050260              | 1150260              | 1250260              | 1750260              | 1450260              | 0,700           | 4                   |
| 500               | 400                | 1050262              | 1150262              | 1250262              | 1750262              | 1450262              | 0,880           | 4                   |
| 600               | 500                | 1050263              | 1150263              | 1250263              | 1750263              | 1450263              | 1,080           | 4                   |



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Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### RACCORDO DI RIDUZIONE DESTRA - RRD

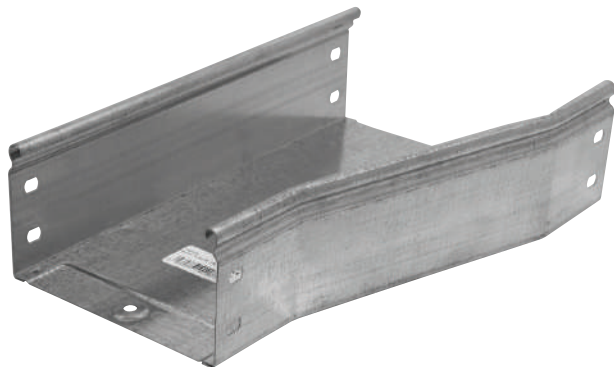
In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Su richiesta disponibili altre riduzioni (B x B').



#### RIGHT-HAND REDUCER - RRD

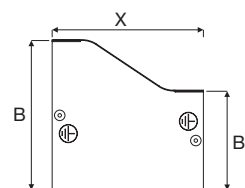
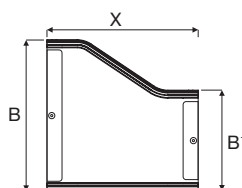
In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

On request available other reductions (B x B').



| Altezza<br>Height<br>H | Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----------------|---------------------|
| 50                     | 150               | 100                | 1041073              | 1141073              | 1241073              | 1741073              | 1441073              | 300 | 0,480           | 6                   |
|                        | 200               | 150                | 1041075              | 1141075              | 1241075              | 1741075              | 1441075              | 300 | 0,580           | 6                   |
|                        | 300               | 200                | 1041078              | 1141078              | 1241078              | 1741078              | 1441078              | 300 | 0,720           | 6                   |
|                        | 400               | 300                | 1041079              | 1141079              | 1241079              | 1741079              | 1441079              | 300 | 1,060           | 4                   |
|                        | 500               | 400                | 1041081              | 1141081              | 1241081              | 1741081              | 1441081              | 300 | 1,380           | 4                   |
|                        | 600               | 500                | 1041082              | 1141082              | 1241082              | 1741082              | 1441082              | 300 | 1,660           | 4                   |
| 80                     | 150               | 80                 | 1041052              | 1141052              | 1241052              | 1741052              | 1441052              | 300 | 0,600           | 6                   |
|                        | 150               | 100                | 1041053              | 1141053              | 1241053              | 1741053              | 1441053              | 300 | 0,600           | 6                   |
|                        | 200               | 150                | 1041056              | 1141056              | 1241056              | 1741056              | 1441056              | 300 | 0,720           | 6                   |
|                        | 300               | 200                | 1041060              | 1141060              | 1241060              | 1741060              | 1441060              | 300 | 0,840           | 6                   |
|                        | 400               | 300                | 1041061              | 1141061              | 1241061              | 1741061              | 1441061              | 300 | 1,200           | 4                   |
|                        | 500               | 400                | 1041063              | 1141063              | 1241063              | 1741063              | 1441063              | 300 | 1,400           | 4                   |
| 100                    | 600               | 500                | 1041064              | 1141064              | 1241064              | 1741064              | 1441064              | 300 | 1,640           | 4                   |
|                        | 150               | 100                | 1041086              | 1141086              | 1241086              | 1741086              | 1441086              | 300 | 0,680           | 4                   |
|                        | 200               | 150                | 1041088              | 1141088              | 1241088              | 1741088              | 1441088              | 300 | 0,820           | 4                   |
|                        | 300               | 200                | 1041091              | 1141091              | 1241091              | 1741091              | 1441091              | 300 | 1,020           | 4                   |
|                        | 400               | 300                | 1041092              | 1141092              | 1241092              | 1741092              | 1441092              | 300 | 1,420           | 2                   |
|                        | 500               | 400                | 1041094              | 1141094              | 1241094              | 1741094              | 1441094              | 300 | 1,520           | 2                   |
|                        | 600               | 500                | 1041095              | 1141095              | 1241095              | 1741095              | 1441095              | 300 | 1,740           | 2                   |

#### COPERCHIO - RRD

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - RRD

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 150               | 80                 | 1050302              | 1150302              | 1250302              | 1750302              | 1450302              | 0,260           | 6                   |
| 150               | 100                | 1050303              | 1150303              | 1250303              | 1750303              | 1450303              | 0,280           | 6                   |
| 200               | 150                | 1050306              | 1150306              | 1250306              | 1750306              | 1450306              | 0,360           | 6                   |
| 300               | 200                | 1050310              | 1150310              | 1250310              | 1750310              | 1450310              | 0,520           | 6                   |
| 400               | 300                | 1050311              | 1150311              | 1250311              | 1750311              | 1450311              | 0,680           | 4                   |
| 500               | 400                | 1050313              | 1150313              | 1250313              | 1750313              | 1450313              | 0,900           | 4                   |
| 600               | 500                | 1050314              | 1150314              | 1250314              | 1750314              | 1450314              | 1,060           | 4                   |



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Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### RACCORDO DI RIDUZIONE SINISTRA - RRS

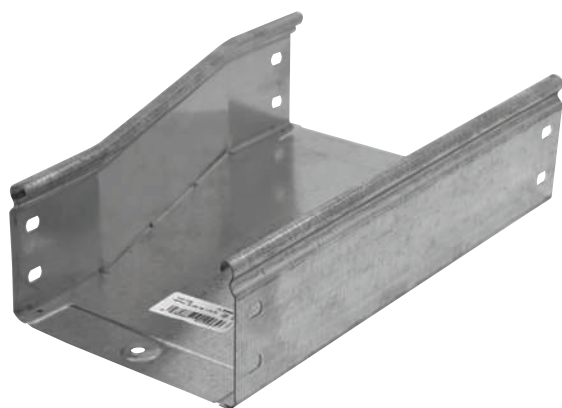
In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Su richiesta disponibili altre riduzioni (B x B').



#### LEFT-HAND REDUCER - RRS

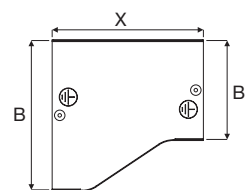
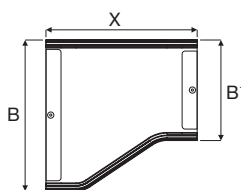
In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

On request available other reductions (B x B').



| Altezza<br>Height<br>H | Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----------------|---------------------|
| 50                     | 150               | 100                | 1041121              | 1141121              | 1241121              | 1741121              | 1441121              | 300 | 0,400           | 6                   |
|                        | 200               | 150                | 1041123              | 1141123              | 1241123              | 1741123              | 1441123              | 300 | 0,580           | 6                   |
|                        | 300               | 200                | 1041126              | 1141126              | 1241126              | 1741126              | 1441126              | 300 | 0,720           | 6                   |
|                        | 400               | 300                | 1041127              | 1141127              | 1241127              | 1741127              | 1441127              | 300 | 0,800           | 4                   |
|                        | 500               | 400                | 1041129              | 1141129              | 1241129              | 1741129              | 1441129              | 300 | 1,280           | 4                   |
|                        | 600               | 500                | 1041130              | 1141130              | 1241130              | 1741130              | 1441130              | 300 | 1,660           | 4                   |
| 80                     | 150               | 80                 | 1041102              | 1141102              | 1241102              | 1741102              | 1441102              | 300 | 0,560           | 6                   |
|                        | 150               | 100                | 1041103              | 1141103              | 1241103              | 1741103              | 1441103              | 300 | 0,620           | 6                   |
|                        | 200               | 150                | 1041106              | 1141106              | 1241106              | 1741106              | 1441106              | 300 | 0,740           | 6                   |
|                        | 300               | 200                | 1041110              | 1141110              | 1241110              | 1741110              | 1441110              | 300 | 0,940           | 6                   |
|                        | 400               | 300                | 1041111              | 1141111              | 1241111              | 1741111              | 1441111              | 300 | 1,200           | 4                   |
|                        | 500               | 400                | 1041113              | 1141113              | 1241113              | 1741113              | 1441113              | 300 | 1,400           | 4                   |
| 100                    | 600               | 500                | 1041114              | 1141114              | 1241114              | 1741114              | 1441114              | 300 | 1,660           | 4                   |
|                        | 150               | 100                | 1041136              | 1141136              | 1241136              | 1741136              | 1441136              | 300 | 0,680           | 4                   |
|                        | 200               | 150                | 1041138              | 1141138              | 1241138              | 1741138              | 1441138              | 300 | 0,820           | 4                   |
|                        | 300               | 200                | 1041141              | 1141141              | 1241141              | 1741141              | 1441141              | 300 | 0,920           | 4                   |
|                        | 400               | 300                | 1041142              | 1141142              | 1241142              | 1741142              | 1441142              | 300 | 1,460           | 2                   |
|                        | 500               | 400                | 1041144              | 1141144              | 1241144              | 1741144              | 1441144              | 300 | 1,600           | 2                   |
|                        | 600               | 500                | 1041145              | 1141145              | 1241145              | 1741145              | 1441145              | 300 | 1,720           | 2                   |

#### COPERCHIO - RRS

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - RRS

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Base<br>Base<br>B' | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 150               | 80                 | 1050352              | 1150352              | 1250352              | 1750352              | 1450352              | 0,260           | 6                   |
| 150               | 100                | 1050353              | 1150353              | 1250353              | 1750353              | 1450353              | 0,300           | 6                   |
| 200               | 150                | 1050356              | 1150356              | 1250356              | 1750356              | 1450356              | 0,380           | 6                   |
| 300               | 200                | 1050360              | 1150360              | 1250360              | 1750360              | 1450360              | 0,520           | 6                   |
| 400               | 300                | 1050361              | 1150361              | 1250361              | 1750361              | 1450361              | 0,700           | 4                   |
| 500               | 400                | 1050363              | 1150363              | 1250363              | 1750363              | 1450363              | 0,890           | 4                   |
| 600               | 500                | 1050364              | 1150364              | 1250364              | 1750364              | 1450364              | 1,060           | 4                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### ELEMENTO DI RIDUZIONE

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Può essere utilizzato per creare riduzioni sia destre che sinistre con la semplice flessione delle alette nella direzione desiderata.

Da utilizzare in abbinamento con il giunto lineare GTO.

#### REDUCTION ELEMENT

In *Sendzimir galvanized steel* (ZS).

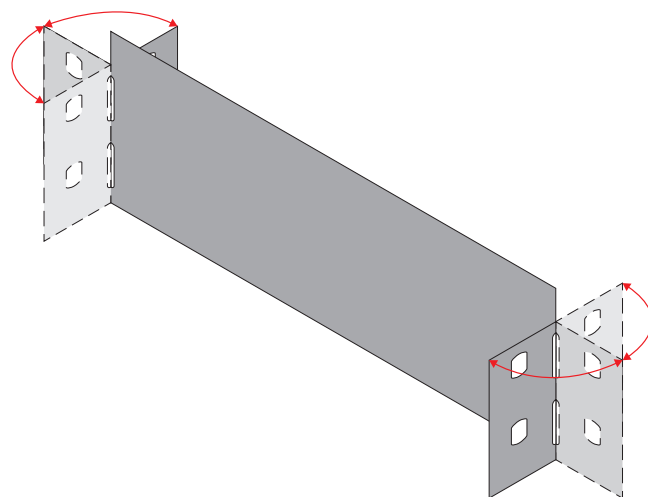
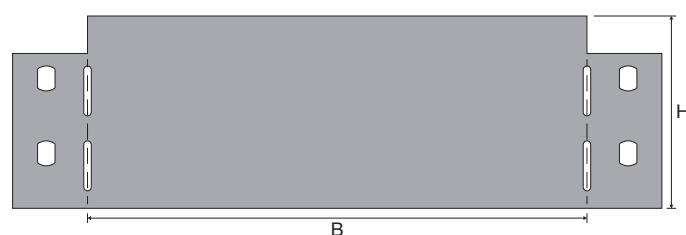
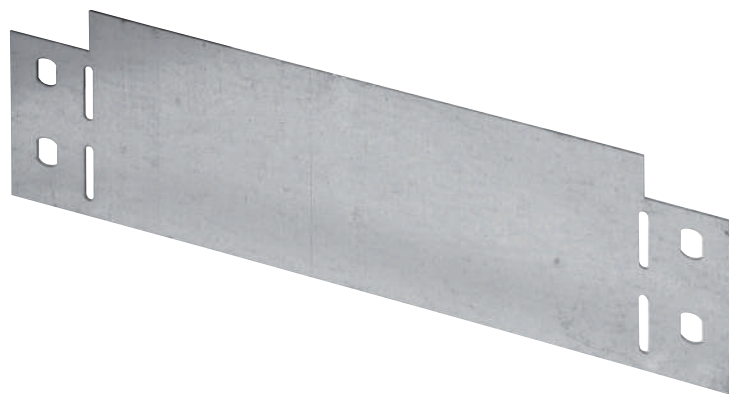
In *Sendzimir galvanized steel and painted* with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In *hot galvanized steel after machining* (ZF).

In *stainless steel* - AISI 304 (IX).

Can be used to create reductions both right and left with the simple bending of the flaps in the required direction.

For use in combination with the joint plate GTO.



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                     | 100               | 1040962              | 1140962              | 1240962              | 1740962              | 1440962              | 0,210           | 6                   |
|                        | 150               | 1040963              | 1140963              | 1240963              | 1740963              | 1440963              | 0,250           | 6                   |
|                        | 200               | 1040964              | 1140964              | 1240964              | 1740964              | 1440964              | 0,280           | 6                   |
|                        | 300               | 1040965              | 1140965              | 1240965              | 1740965              | 1440965              | 0,350           | 6                   |
| 80                     | 100               | 1040968              | 1140968              | 1240968              | 1740968              | 1440968              | 0,300           | 6                   |
|                        | 150               | 1040969              | 1140969              | 1240969              | 1740969              | 1440969              | 0,350           | 6                   |
|                        | 200               | 1040970              | 1140970              | 1240970              | 1740970              | 1440970              | 0,400           | 6                   |
|                        | 300               | 1040971              | 1140971              | 1240971              | 1740971              | 1440971              | 0,490           | 6                   |
| 100                    | 100               | 1040974              | 1140974              | 1240974              | 1740974              | 1440974              | 0,350           | 6                   |
|                        | 150               | 1040975              | 1140975              | 1240975              | 1740975              | 1440975              | 0,410           | 6                   |
|                        | 200               | 1040976              | 1140976              | 1240976              | 1740976              | 1440976              | 0,470           | 6                   |
|                        | 300               | 1040977              | 1140977              | 1240977              | 1740977              | 1440977              | 0,590           | 6                   |

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ACCESSORI / FITTINGS

#### CURVA IN SALITA A 45° - CS 45

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



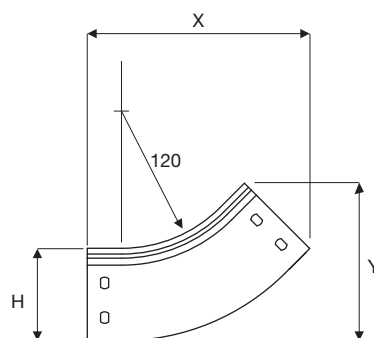
#### 45° RISING ELBOW - CS 45

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1041151              | 1141151              | 1241151              | 1741151              | 1441151              | 170 | 105 | 0,180           | 8                   |
|                        | 100               | 1041153              | 1141153              | 1241153              | 1741153              | 1441153              | 170 | 105 | 0,220           | 8                   |
|                        | 150               | 1041154              | 1141154              | 1241154              | 1741154              | 1441154              | 170 | 105 | 0,320           | 8                   |
|                        | 200               | 1041155              | 1141155              | 1241155              | 1741155              | 1441155              | 170 | 105 | 0,340           | 8                   |
|                        | 300               | 1041156              | 1141156              | 1241156              | 1741156              | 1441156              | 170 | 105 | 0,480           | 6                   |
|                        | 400               | 1041157              | 1141157              | 1241157              | 1741157              | 1441157              | 170 | 105 | 0,720           | 4                   |
|                        | 500               | 1041158              | 1141158              | 1241158              | 1741158              | 1441158              | 170 | 105 | 0,720           | 4                   |
| 80                     | 600               | 1041159              | 1141159              | 1241159              | 1741159              | 1441159              | 170 | 105 | 1,020           | 4                   |
|                        | 80                | 1041201              | 1141201              | 1241201              | 1741201              | 1441201              | 192 | 135 | 0,280           | 8                   |
|                        | 100               | 1041202              | 1141202              | 1241202              | 1741202              | 1441202              | 192 | 135 | 0,360           | 8                   |
|                        | 150               | 1041203              | 1141203              | 1241203              | 1741203              | 1441203              | 192 | 135 | 0,420           | 8                   |
|                        | 200               | 1041204              | 1141204              | 1241204              | 1741204              | 1441204              | 192 | 135 | 0,480           | 8                   |
|                        | 300               | 1041205              | 1141205              | 1241205              | 1741205              | 1441205              | 192 | 135 | 0,620           | 6                   |
|                        | 400               | 1041206              | 1141206              | 1241206              | 1741206              | 1441206              | 192 | 135 | 0,740           | 4                   |
| 100                    | 500               | 1041207              | 1141207              | 1241207              | 1741207              | 1441207              | 192 | 135 | 0,900           | 4                   |
|                        | 600               | 1041208              | 1141208              | 1241208              | 1741208              | 1441208              | 192 | 135 | 1,260           | 4                   |
|                        | 100               | 1041251              | 1141251              | 1241251              | 1741251              | 1441251              | 208 | 157 | 0,480           | 8                   |
|                        | 150               | 1041252              | 1141252              | 1241252              | 1741252              | 1441252              | 208 | 157 | 0,480           | 8                   |
|                        | 200               | 1041253              | 1141253              | 1241253              | 1741253              | 1441253              | 208 | 157 | 0,640           | 8                   |
|                        | 300               | 1041254              | 1141254              | 1241254              | 1741254              | 1441254              | 208 | 157 | 0,780           | 6                   |
|                        | 400               | 1041255              | 1141255              | 1241255              | 1741255              | 1441255              | 208 | 157 | 0,920           | 4                   |
|                        | 500               | 1041256              | 1141256              | 1241256              | 1741256              | 1441256              | 208 | 157 | 1,040           | 4                   |
|                        | 600               | 1041257              | 1141257              | 1241257              | 1741257              | 1441257              | 208 | 157 | 1,380           | 4                   |

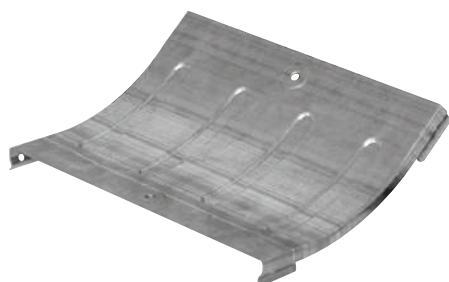
#### COPERCHIO - CS 45

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - CS 45

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050401              | 1150401              | 1250401              | 1750401              | 1450401              | 0,060           | 8                   |
| 80                | 1050402              | 1150402              | 1250402              | 1750402              | 1450402              | 0,100           | 8                   |
| 100               | 1050403              | 1150403              | 1250403              | 1750403              | 1450403              | 0,120           | 8                   |
| 150               | 1050404              | 1150404              | 1250404              | 1750404              | 1450404              | 0,160           | 8                   |
| 200               | 1050405              | 1150405              | 1250405              | 1750405              | 1450405              | 0,220           | 8                   |
| 300               | 1050406              | 1150406              | 1250406              | 1750406              | 1450406              | 0,300           | 6                   |
| 400               | 1050407              | 1150407              | 1250407              | 1750407              | 1450407              | 0,380           | 4                   |
| 500               | 1050408              | 1150408              | 1250408              | 1750408              | 1450408              | 0,500           | 4                   |
| 600               | 1050409              | 1150409              | 1250409              | 1750409              | 1450409              | 0,520           | 4                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
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### ACCESSORI / FITTINGS

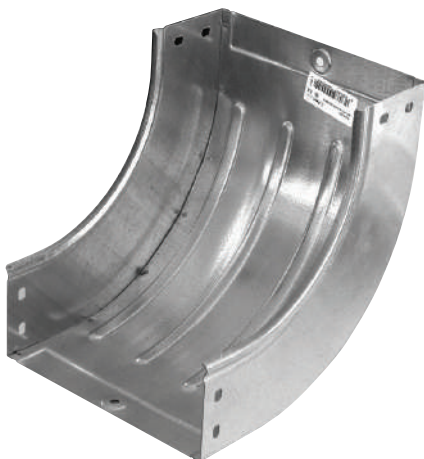
#### CURVA IN SALITA A 90° - CS 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



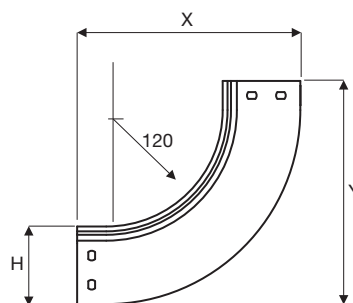
#### 90° RISING ELBOW - CS 90

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1041301              | 1141301              | 1241301              | 1741301              | 1441301              | 200 | 200 | 0,300           | 8                   |
|                        | 100               | 1041303              | 1141303              | 1241303              | 1741303              | 1441303              | 200 | 200 | 0,360           | 8                   |
|                        | 150               | 1041304              | 1141304              | 1241304              | 1741304              | 1441304              | 200 | 200 | 0,520           | 8                   |
|                        | 200               | 1041305              | 1141305              | 1241305              | 1741305              | 1441305              | 200 | 200 | 0,620           | 8                   |
|                        | 300               | 1041306              | 1141306              | 1241306              | 1741306              | 1441306              | 200 | 200 | 0,800           | 6                   |
|                        | 400               | 1041307              | 1141307              | 1241307              | 1741307              | 1441307              | 200 | 200 | 1,200           | 4                   |
|                        | 500               | 1041308              | 1141308              | 1241308              | 1741308              | 1441308              | 200 | 200 | 1,460           | 4                   |
| 80                     | 600               | 1041309              | 1141309              | 1241309              | 1741309              | 1441309              | 200 | 200 | 1,720           | 4                   |
|                        | 80                | 1041351              | 1141351              | 1241351              | 1741351              | 1441351              | 230 | 230 | 0,660           | 8                   |
|                        | 100               | 1041352              | 1141352              | 1241352              | 1741352              | 1441352              | 230 | 230 | 0,740           | 8                   |
|                        | 150               | 1041353              | 1141353              | 1241353              | 1741353              | 1441353              | 230 | 230 | 0,820           | 8                   |
|                        | 200               | 1041354              | 1141354              | 1241354              | 1741354              | 1441354              | 230 | 230 | 0,940           | 8                   |
|                        | 300               | 1041355              | 1141355              | 1241355              | 1741355              | 1441355              | 230 | 230 | 1,220           | 6                   |
|                        | 400               | 1041356              | 1141356              | 1241356              | 1741356              | 1441356              | 230 | 230 | 1,460           | 4                   |
| 100                    | 500               | 1041357              | 1141357              | 1241357              | 1741357              | 1441357              | 230 | 230 | 1,660           | 4                   |
|                        | 600               | 1041358              | 1141358              | 1241358              | 1741358              | 1441358              | 230 | 230 | 2,200           | 4                   |
|                        | 100               | 1041401              | 1141401              | 1241401              | 1741401              | 1441401              | 247 | 247 | 0,880           | 8                   |
|                        | 150               | 1041402              | 1141402              | 1241402              | 1741402              | 1441402              | 247 | 247 | 1,000           | 8                   |
|                        | 200               | 1041403              | 1141403              | 1241403              | 1741403              | 1441403              | 247 | 247 | 1,140           | 8                   |
|                        | 300               | 1041404              | 1141404              | 1241404              | 1741404              | 1441404              | 247 | 247 | 1,360           | 6                   |
|                        | 400               | 1041405              | 1141405              | 1241405              | 1741405              | 1441405              | 247 | 247 | 1,640           | 4                   |
|                        | 500               | 1041406              | 1141406              | 1241406              | 1741406              | 1441406              | 247 | 247 | 1,940           | 4                   |
|                        | 600               | 1041407              | 1141407              | 1241407              | 1741407              | 1441407              | 247 | 247 | 2,620           | 4                   |

#### COPERCHIO - CS 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



#### COVER - CS 90

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                | 1050451              | 1150451              | 1250451              | 1750451              | 1450451              | 0,100           | 8                   |
| 80                | 1050452              | 1150452              | 1250452              | 1750452              | 1450452              | 0,140           | 8                   |
| 100               | 1050453              | 1150453              | 1250453              | 1750453              | 1450453              | 0,180           | 8                   |
| 150               | 1050454              | 1150454              | 1250454              | 1750454              | 1450454              | 0,240           | 8                   |
| 200               | 1050455              | 1150455              | 1250455              | 1750455              | 1450455              | 0,320           | 8                   |
| 300               | 1050456              | 1150456              | 1250456              | 1750456              | 1450456              | 0,480           | 6                   |
| 400               | 1050457              | 1150457              | 1250457              | 1750457              | 1450457              | 0,640           | 4                   |
| 500               | 1050458              | 1150458              | 1250458              | 1750458              | 1450458              | 0,700           | 4                   |
| 600               | 1050459              | 1150459              | 1250459              | 1750459              | 1450459              | 0,820           | 4                   |



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### ACCESSORI / FITTINGS

#### CURVA IN DISCESA A 45° - CD 45

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



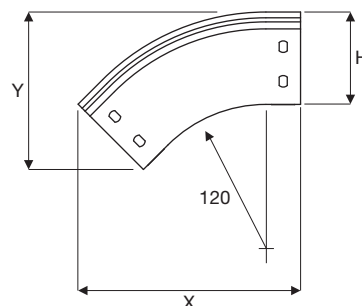
#### 45° FALLING ELBOW - CD 45

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1041451              | 1141451              | 1241451              | 1741451              | 1441451              | 170 | 105 | 0,160           | 8                   |
|                        | 100               | 1041453              | 1141453              | 1241453              | 1741453              | 1441453              | 170 | 105 | 0,220           | 8                   |
|                        | 150               | 1041454              | 1141454              | 1241454              | 1741454              | 1441454              | 170 | 105 | 0,280           | 8                   |
|                        | 200               | 1041455              | 1141455              | 1241455              | 1741455              | 1441455              | 170 | 105 | 0,380           | 8                   |
|                        | 300               | 1041456              | 1141456              | 1241456              | 1741456              | 1441456              | 170 | 105 | 0,420           | 6                   |
|                        | 400               | 1041457              | 1141457              | 1241457              | 1741457              | 1441457              | 170 | 105 | 0,620           | 4                   |
|                        | 500               | 1041458              | 1141458              | 1241458              | 1741458              | 1441458              | 170 | 105 | 0,680           | 4                   |
| 80                     | 600               | 1041459              | 1141459              | 1241459              | 1741459              | 1441459              | 170 | 105 | 0,790           | 4                   |
|                        | 80                | 1041501              | 1141501              | 1241501              | 1741501              | 1441501              | 192 | 135 | 0,280           | 8                   |
|                        | 100               | 1041502              | 1141502              | 1241502              | 1741502              | 1441502              | 192 | 135 | 0,320           | 8                   |
|                        | 150               | 1041503              | 1141503              | 1241503              | 1741503              | 1441503              | 192 | 135 | 0,340           | 8                   |
|                        | 200               | 1041504              | 1141504              | 1241504              | 1741504              | 1441504              | 192 | 135 | 0,420           | 8                   |
|                        | 300               | 1041505              | 1141505              | 1241505              | 1741505              | 1441505              | 192 | 135 | 0,500           | 6                   |
|                        | 400               | 1041506              | 1141506              | 1241506              | 1741506              | 1441506              | 192 | 135 | 0,600           | 4                   |
| 100                    | 500               | 1041507              | 1141507              | 1241507              | 1741507              | 1441507              | 192 | 135 | 0,700           | 4                   |
|                        | 600               | 1041508              | 1141508              | 1241508              | 1741508              | 1441508              | 192 | 135 | 0,940           | 4                   |
|                        | 100               | 1041551              | 1141551              | 1241551              | 1741551              | 1441551              | 208 | 157 | 0,360           | 8                   |
|                        | 150               | 1041552              | 1141552              | 1241552              | 1741552              | 1441552              | 208 | 157 | 0,440           | 8                   |
|                        | 200               | 1041553              | 1141553              | 1241553              | 1741553              | 1441553              | 208 | 157 | 0,480           | 8                   |
|                        | 300               | 1041554              | 1141554              | 1241554              | 1741554              | 1441554              | 208 | 157 | 0,560           | 6                   |
|                        | 400               | 1041555              | 1141555              | 1241555              | 1741555              | 1441555              | 208 | 157 | 0,660           | 4                   |
|                        | 500               | 1041556              | 1141556              | 1241556              | 1741556              | 1441556              | 208 | 157 | 0,760           | 4                   |
|                        | 600               | 1041557              | 1141557              | 1241557              | 1741557              | 1441557              | 208 | 157 | 1,000           | 4                   |

#### COPERCHIO - CD 45

#### COVER - CD 45



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                     | 50                | 1050501              | 1150501              | 1250501              | 1750501              | 1450501              | 0,080           | 8                   |
|                        | 100               | 1050483              | 1150483              | 1250483              | 1750483              | 1450483              | 0,120           | 8                   |
|                        | 150               | 1050484              | 1150484              | 1250484              | 1750484              | 1450484              | 0,160           | 8                   |
|                        | 200               | 1050485              | 1150485              | 1250485              | 1750485              | 1450485              | 0,220           | 8                   |
|                        | 300               | 1050486              | 1150486              | 1250486              | 1750486              | 1450486              | 0,320           | 6                   |
|                        | 400               | 1050487              | 1150487              | 1250487              | 1750487              | 1450487              | 0,410           | 4                   |
|                        | 500               | 1050488              | 1150488              | 1250488              | 1750488              | 1450488              | 0,500           | 4                   |
| 80                     | 600               | 1050489              | 1150489              | 1250489              | 1750489              | 1450489              | 0,620           | 4                   |
|                        | 80                | 1050502              | 1150502              | 1250502              | 1750502              | 1450502              | 0,140           | 8                   |
|                        | 100               | 1050503              | 1150503              | 1250503              | 1750503              | 1450503              | 0,160           | 8                   |
|                        | 150               | 1050504              | 1150504              | 1250504              | 1750504              | 1450504              | 0,240           | 8                   |
|                        | 200               | 1050505              | 1150505              | 1250505              | 1750505              | 1450505              | 0,320           | 8                   |
|                        | 300               | 1050506              | 1150506              | 1250506              | 1750506              | 1450506              | 0,460           | 6                   |
|                        | 400               | 1050507              | 1150507              | 1250507              | 1750507              | 1450507              | 0,580           | 4                   |
| 100                    | 500               | 1050508              | 1150508              | 1250508              | 1750508              | 1450508              | 0,720           | 4                   |
|                        | 600               | 1050509              | 1150509              | 1250509              | 1750509              | 1450509              | 0,740           | 4                   |
|                        | 100               | 1050521              | 1150521              | 1250521              | 1750521              | 1450521              | 0,180           | 8                   |
|                        | 150               | 1050522              | 1150522              | 1250522              | 1750522              | 1450522              | 0,240           | 8                   |
|                        | 200               | 1050523              | 1150523              | 1250523              | 1750523              | 1450523              | 0,320           | 8                   |
|                        | 300               | 1050524              | 1150524              | 1250524              | 1750524              | 1450524              | 0,480           | 6                   |
|                        | 400               | 1050525              | 1150525              | 1250525              | 1750525              | 1450525              | 0,620           | 4                   |
|                        | 500               | 1050526              | 1150526              | 1250526              | 1750526              | 1450526              | 0,760           | 4                   |
|                        | 600               | 1050527              | 1150527              | 1250527              | 1750527              | 1450527              | 0,780           | 4                   |



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Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### CURVA IN DISCESA A 90° - CD 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



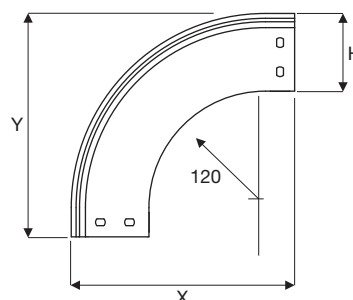
#### 90° FALLING ELBOW - CD 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

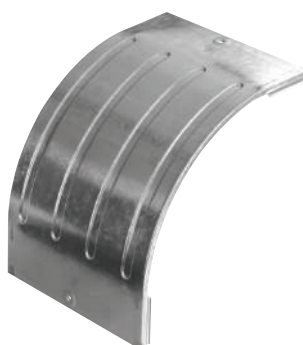
In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1041601              | 1141601              | 1241601              | 1741601              | 1441601              | 200 | 200 | 0,280           | 8                   |
|                        | 100               | 1041603              | 1141603              | 1241603              | 1741603              | 1441603              | 200 | 200 | 0,380           | 8                   |
|                        | 150               | 1041604              | 1141604              | 1241604              | 1741604              | 1441604              | 200 | 200 | 0,400           | 8                   |
|                        | 200               | 1041605              | 1141605              | 1241605              | 1741605              | 1441605              | 200 | 200 | 0,540           | 8                   |
|                        | 300               | 1041606              | 1141606              | 1241606              | 1741606              | 1441606              | 200 | 200 | 0,680           | 6                   |
|                        | 400               | 1041607              | 1141607              | 1241607              | 1741607              | 1441607              | 200 | 200 | 1,000           | 4                   |
|                        | 500               | 1041608              | 1141608              | 1241608              | 1741608              | 1441608              | 200 | 200 | 1,200           | 4                   |
| 80                     | 600               | 1041609              | 1141609              | 1241609              | 1741609              | 1441609              | 200 | 200 | 1,300           | 4                   |
|                        | 80                | 1041651              | 1141651              | 1241651              | 1741651              | 1441651              | 230 | 230 | 0,500           | 8                   |
|                        | 100               | 1041652              | 1141652              | 1241652              | 1741652              | 1441652              | 230 | 230 | 0,540           | 8                   |
|                        | 150               | 1041653              | 1141653              | 1241653              | 1741653              | 1441653              | 230 | 230 | 0,600           | 8                   |
|                        | 200               | 1041654              | 1141654              | 1241654              | 1741654              | 1441654              | 230 | 230 | 0,680           | 8                   |
|                        | 300               | 1041655              | 1141655              | 1241655              | 1741655              | 1441655              | 230 | 230 | 0,840           | 6                   |
|                        | 400               | 1041656              | 1141656              | 1241656              | 1741656              | 1441656              | 230 | 230 | 1,000           | 4                   |
| 100                    | 500               | 1041657              | 1141657              | 1241657              | 1741657              | 1441657              | 230 | 230 | 1,180           | 4                   |
|                        | 600               | 1041658              | 1141658              | 1241658              | 1741658              | 1441658              | 230 | 230 | 1,280           | 4                   |
|                        | 100               | 1041701              | 1141701              | 1241701              | 1741701              | 1441701              | 247 | 247 | 0,640           | 8                   |
|                        | 150               | 1041702              | 1141702              | 1241702              | 1741702              | 1441702              | 247 | 247 | 0,740           | 8                   |
|                        | 200               | 1041703              | 1141703              | 1241703              | 1741703              | 1441703              | 247 | 247 | 0,800           | 8                   |
|                        | 300               | 1041704              | 1141704              | 1241704              | 1741704              | 1441704              | 247 | 247 | 0,940           | 6                   |
|                        | 400               | 1041705              | 1141705              | 1241705              | 1741705              | 1441705              | 247 | 247 | 1,080           | 4                   |
|                        | 500               | 1041706              | 1141706              | 1241706              | 1741706              | 1441706              | 247 | 247 | 1,280           | 4                   |
|                        | 600               | 1041707              | 1141707              | 1241707              | 1741707              | 1441707              | 247 | 247 | 1,480           | 4                   |

#### COPERCHIO - CD 90

#### COVER - CD 90



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                     | 50                | 1050551              | 1150551              | 1250551              | 1750551              | 1450551              | 0,140           | 8                   |
|                        | 100               | 1050533              | 1150533              | 1250533              | 1750533              | 1450533              | 0,240           | 8                   |
|                        | 150               | 1050534              | 1150534              | 1250534              | 1750534              | 1450534              | 0,280           | 8                   |
|                        | 200               | 1050535              | 1150535              | 1250535              | 1750535              | 1450535              | 0,440           | 8                   |
|                        | 300               | 1050536              | 1150536              | 1250536              | 1750536              | 1450536              | 0,540           | 6                   |
|                        | 400               | 1050537              | 1150537              | 1250537              | 1750537              | 1450537              | 0,720           | 4                   |
|                        | 500               | 1050538              | 1150538              | 1250538              | 1750538              | 1450538              | 1,060           | 4                   |
| 80                     | 600               | 1050539              | 1150539              | 1250539              | 1750539              | 1450539              | 1,080           | 4                   |
|                        | 80                | 1050552              | 1150552              | 1250552              | 1750552              | 1450552              | 0,220           | 8                   |
|                        | 100               | 1050553              | 1150553              | 1250553              | 1750553              | 1450553              | 0,280           | 8                   |
|                        | 150               | 1050554              | 1150554              | 1250554              | 1750554              | 1450554              | 0,420           | 8                   |
|                        | 200               | 1050555              | 1150555              | 1250555              | 1750555              | 1450555              | 0,540           | 8                   |
|                        | 300               | 1050556              | 1150556              | 1250556              | 1750556              | 1450556              | 0,760           | 6                   |
|                        | 400               | 1050557              | 1150557              | 1250557              | 1750557              | 1450557              | 0,980           | 4                   |
| 100                    | 500               | 1050558              | 1150558              | 1250558              | 1750558              | 1450558              | 1,240           | 4                   |
|                        | 600               | 1050559              | 1150559              | 1250559              | 1750559              | 1450559              | 1,080           | 4                   |
|                        | 100               | 1050541              | 1150541              | 1250541              | 1750541              | 1450541              | 0,320           | 8                   |
|                        | 150               | 1050542              | 1150542              | 1250542              | 1750542              | 1450542              | 0,440           | 8                   |
|                        | 200               | 1050543              | 1150543              | 1250543              | 1750543              | 1450543              | 0,560           | 8                   |
|                        | 300               | 1050544              | 1150544              | 1250544              | 1750544              | 1450544              | 0,820           | 6                   |
|                        | 400               | 1050545              | 1150545              | 1250545              | 1750545              | 1450545              | 1,120           | 4                   |
|                        | 500               | 1050546              | 1150546              | 1250546              | 1750546              | 1450546              | 1,340           | 4                   |
|                        | 600               | 1050547              | 1150547              | 1250547              | 1750547              | 1450547              | 1,680           | 4                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### CURVA IN DISCESA A 90° SGHEMBA DESTRA - CDSD 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



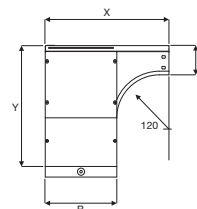
#### 90° SKEW RIGHT FALLING ELBOW - CDSD 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1041951              | 1141951              | 1241951              | 1741951              | 1441951              | 226 | 231 | 0,900           | 4                   |
|                        | 100               | 1041952              | 1141952              | 1241952              | 1741952              | 1441952              | 246 | 236 | 1,100           | 4                   |
|                        | 150               | 1041953              | 1141953              | 1241953              | 1741953              | 1441953              | 296 | 286 | 1,680           | 2                   |
|                        | 200               | 1041954              | 1141954              | 1241954              | 1741954              | 1441954              | 346 | 336 | 2,460           | 2                   |
|                        | 300               | 1041955              | 1141955              | 1241955              | 1741955              | 1441955              | 446 | 436 | 5,640           | 1                   |
|                        | 400               | 1041956              | 1141956              | 1241956              | 1741956              | 1441956              | 546 | 536 | 8,900           | 1                   |
|                        | 500               | 1041957              | 1141957              | 1241957              | 1741957              | 1441957              | 646 | 636 | 12,320          | 1                   |
| 100                    | 600               | 1041958              | 1141958              | 1241958              | 1741958              | 1441958              | 746 | 736 | 17,240          | 1                   |
|                        | 100               | 1042001              | 1142001              | 1242001              | 1742001              | 1442001              | 246 | 251 | 1,160           | 4                   |
|                        | 150               | 1042002              | 1142002              | 1242002              | 1742002              | 1442002              | 296 | 286 | 1,720           | 2                   |
|                        | 200               | 1042003              | 1142003              | 1242003              | 1742003              | 1442003              | 346 | 336 | 2,540           | 2                   |
|                        | 300               | 1042004              | 1142004              | 1242004              | 1742004              | 1442004              | 446 | 436 | 5,620           | 1                   |
|                        | 400               | 1042005              | 1142005              | 1242005              | 1742005              | 1442005              | 546 | 536 | 8,460           | 1                   |
|                        | 500               | 1042006              | 1142006              | 1242006              | 1742006              | 1442006              | 646 | 636 | 13,140          | 1                   |
|                        | 600               | 1042007              | 1142007              | 1242007              | 1742007              | 1442007              | 746 | 736 | 16,720          | 1                   |

#### CURVA IN DISCESA A 90° SGHEMBA SINISTRA - CDSS 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



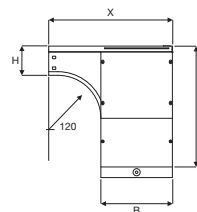
#### 90° SKEW LEFT FALLING ELBOW - CDSS 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042101              | 1142101              | 1242101              | 1742101              | 1442101              | 226 | 231 | 0,920           | 4                   |
|                        | 100               | 1042102              | 1142102              | 1242102              | 1742102              | 1442102              | 246 | 236 | 1,120           | 4                   |
|                        | 150               | 1042103              | 1142103              | 1242103              | 1742103              | 1442103              | 296 | 286 | 1,740           | 2                   |
|                        | 200               | 1042104              | 1142104              | 1242104              | 1742104              | 1442104              | 346 | 336 | 2,520           | 2                   |
|                        | 300               | 1042105              | 1142105              | 1242105              | 1742105              | 1442105              | 446 | 436 | 5,900           | 1                   |
|                        | 400               | 1042106              | 1142106              | 1242106              | 1742106              | 1442106              | 546 | 536 | 8,840           | 1                   |
|                        | 500               | 1042107              | 1142107              | 1242107              | 1742107              | 1442107              | 646 | 636 | 12,460          | 1                   |
| 100                    | 600               | 1042108              | 1142108              | 1242108              | 1742108              | 1442108              | 746 | 736 | 15,010          | 1                   |
|                        | 100               | 1042151              | 1142151              | 1242151              | 1742151              | 1442151              | 246 | 251 | 1,080           | 4                   |
|                        | 150               | 1042152              | 1142152              | 1242152              | 1742152              | 1442152              | 296 | 286 | 2,050           | 2                   |
|                        | 200               | 1042153              | 1142153              | 1242153              | 1742153              | 1442153              | 346 | 336 | 2,420           | 2                   |
|                        | 300               | 1042154              | 1142154              | 1242154              | 1742154              | 1442154              | 446 | 436 | 6,020           | 1                   |
|                        | 400               | 1042155              | 1142155              | 1242155              | 1742155              | 1442155              | 546 | 536 | 8,700           | 1                   |
|                        | 500               | 1042156              | 1142156              | 1242156              | 1742156              | 1442156              | 646 | 636 | 12,660          | 1                   |
|                        | 600               | 1042157              | 1142157              | 1242157              | 1742157              | 1442157              | 746 | 736 | 16,980          | 1                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

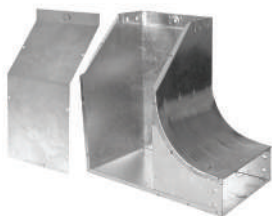
#### CURVA IN SALITA A 90° SGHEMBA DESTRA - CSSD 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



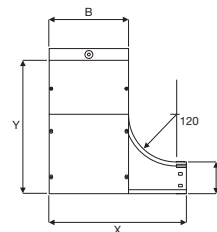
#### 90° SKEW RIGHT RISING ELBOW - CSSD 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042202              | 1142202              | 1242202              | 1742202              | 1442202              | 226 | 231 | 0,820           | 4                   |
|                        | 100               | 1042203              | 1142203              | 1242203              | 1742203              | 1442203              | 246 | 236 | 1,000           | 4                   |
|                        | 150               | 1042204              | 1142204              | 1242204              | 1742204              | 1442204              | 296 | 286 | 1,700           | 2                   |
|                        | 200               | 1042205              | 1142205              | 1242205              | 1742205              | 1442205              | 346 | 336 | 2,460           | 2                   |
|                        | 300               | 1042206              | 1142206              | 1242206              | 1742206              | 1442206              | 446 | 436 | 5,460           | 1                   |
|                        | 400               | 1042207              | 1142207              | 1242207              | 1742207              | 1442207              | 546 | 536 | 8,580           | 1                   |
|                        | 500               | 1042208              | 1142208              | 1242208              | 1742208              | 1442208              | 646 | 636 | 12,020          | 1                   |
| 100                    | 600               | 1042209              | 1142209              | 1242209              | 1742209              | 1442209              | 746 | 736 | 15,800          | 1                   |
|                        | 100               | 1042251              | 1142251              | 1242251              | 1742251              | 1442251              | 246 | 251 | 1,500           | 4                   |
|                        | 150               | 1042252              | 1142252              | 1242252              | 1742252              | 1442252              | 296 | 286 | 1,680           | 2                   |
|                        | 200               | 1042253              | 1142253              | 1242253              | 1742253              | 1442253              | 346 | 336 | 3,160           | 2                   |
|                        | 300               | 1042254              | 1142254              | 1242254              | 1742254              | 1442254              | 446 | 436 | 6,700           | 1                   |
|                        | 400               | 1042255              | 1142255              | 1242255              | 1742255              | 1442255              | 546 | 536 | 8,520           | 1                   |
|                        | 500               | 1042256              | 1142256              | 1242256              | 1742256              | 1442256              | 646 | 636 | 12,900          | 1                   |
|                        | 600               | 1042257              | 1142257              | 1242257              | 1742257              | 1442257              | 746 | 736 | 16,350          | 1                   |

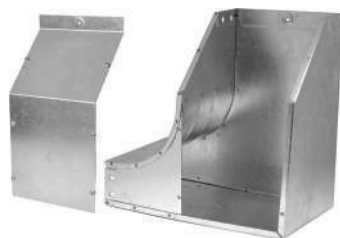
#### CURVA IN SALITA A 90° SGHEMBA SINISTRA - CSSS 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



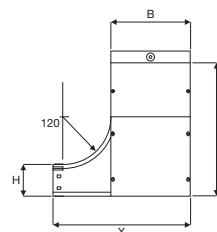
#### 90° SKEW LEFT RISING ELBOW - CSSS 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042302              | 1142302              | 1242302              | 1742302              | 1442302              | 226 | 231 | 1,030           | 4                   |
|                        | 100               | 1042303              | 1142303              | 1242303              | 1742303              | 1442303              | 246 | 236 | 1,060           | 4                   |
|                        | 150               | 1042304              | 1142304              | 1242304              | 1742304              | 1442304              | 296 | 286 | 1,660           | 2                   |
|                        | 200               | 1042305              | 1142305              | 1242305              | 1742305              | 1442305              | 346 | 336 | 2,460           | 2                   |
|                        | 300               | 1042306              | 1142306              | 1242306              | 1742306              | 1442306              | 446 | 436 | 5,420           | 1                   |
|                        | 400               | 1042307              | 1142307              | 1242307              | 1742307              | 1442307              | 546 | 536 | 8,420           | 1                   |
|                        | 500               | 1042308              | 1142308              | 1242308              | 1742308              | 1442308              | 646 | 636 | 12,280          | 1                   |
| 100                    | 600               | 1042309              | 1142309              | 1242309              | 1742309              | 1442309              | 746 | 736 | 15,800          | 1                   |
|                        | 100               | 1042351              | 1142351              | 1242351              | 1742351              | 1442351              | 246 | 251 | 1,300           | 4                   |
|                        | 150               | 1042352              | 1142352              | 1242352              | 1742352              | 1442352              | 296 | 286 | 1,680           | 2                   |
|                        | 200               | 1042353              | 1142353              | 1242353              | 1742353              | 1442353              | 346 | 336 | 2,460           | 2                   |
|                        | 300               | 1042354              | 1142354              | 1242354              | 1742354              | 1442354              | 446 | 436 | 5,580           | 1                   |
|                        | 400               | 1042355              | 1142355              | 1242355              | 1742355              | 1442355              | 546 | 536 | 8,660           | 1                   |
|                        | 500               | 1042356              | 1142356              | 1242356              | 1742356              | 1442356              | 646 | 636 | 12,520          | 1                   |
|                        | 600               | 1042357              | 1142357              | 1242357              | 1742357              | 1442357              | 746 | 736 | 16,700          | 1                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### "T" IN DISCESA - TD

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



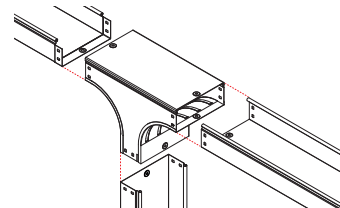
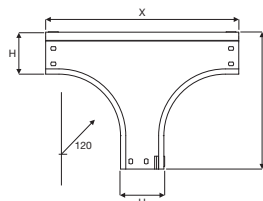
#### FALLING TEE - TD

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042452              | 1142452              | 1242452              | 1742452              | 1442452              | 376 | 265 | 1,600           | 4                   |
|                        | 100               | 1042453              | 1142453              | 1242453              | 1742453              | 1442453              | 376 | 265 | 1,360           | 4                   |
|                        | 150               | 1042454              | 1142454              | 1242454              | 1742454              | 1442454              | 376 | 265 | 1,720           | 2                   |
|                        | 200               | 1042455              | 1142455              | 1242455              | 1742455              | 1442455              | 376 | 265 | 2,000           | 2                   |
|                        | 300               | 1042456              | 1142456              | 1242456              | 1742456              | 1442456              | 376 | 265 | 2,540           | 1                   |
|                        | 400               | 1042457              | 1142457              | 1242457              | 1742457              | 1442457              | 376 | 265 | 4,060           | 1                   |
|                        | 500               | 1042458              | 1142458              | 1242458              | 1742458              | 1442458              | 376 | 265 | 4,740           | 1                   |
| 100                    | 600               | 1042459              | 1142459              | 1242459              | 1742459              | 1442459              | 376 | 265 | 5,360           | 1                   |
|                        | 100               | 1042501              | 1142501              | 1242501              | 1742501              | 1442501              | 396 | 285 | 1,500           | 4                   |
|                        | 150               | 1042502              | 1142502              | 1242502              | 1742502              | 1442502              | 396 | 285 | 1,880           | 2                   |
|                        | 200               | 1042503              | 1142503              | 1242503              | 1742503              | 1442503              | 396 | 285 | 2,790           | 2                   |
|                        | 300               | 1042504              | 1142504              | 1242504              | 1742504              | 1442504              | 396 | 285 | 3,380           | 1                   |
|                        | 400               | 1042505              | 1142505              | 1242505              | 1742505              | 1442505              | 396 | 285 | 4,240           | 1                   |
|                        | 500               | 1042506              | 1142506              | 1242506              | 1742506              | 1442506              | 396 | 285 | 5,480           | 1                   |
|                        | 600               | 1042507              | 1142507              | 1242507              | 1742507              | 1442507              | 396 | 285 | 5,580           | 1                   |

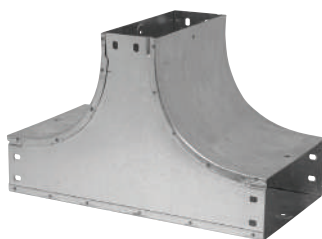
#### "T" IN SALITA - TS

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



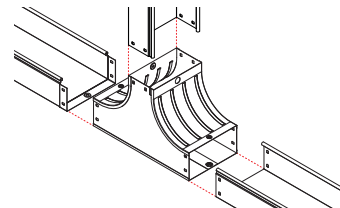
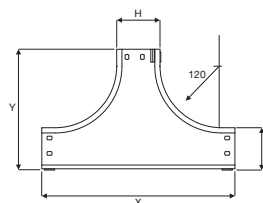
#### RISING TEE - TS

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042652              | 1142652              | 1242652              | 1742652              | 1442652              | 376 | 233 | 1,140           | 4                   |
|                        | 100               | 1042653              | 1142653              | 1242653              | 1742653              | 1442653              | 376 | 233 | 1,260           | 4                   |
|                        | 150               | 1042654              | 1142654              | 1242654              | 1742654              | 1442654              | 376 | 233 | 1,500           | 2                   |
|                        | 200               | 1042655              | 1142655              | 1242655              | 1742655              | 1442655              | 376 | 233 | 1,820           | 2                   |
|                        | 300               | 1042656              | 1142656              | 1242656              | 1742656              | 1442656              | 376 | 233 | 2,980           | 1                   |
|                        | 400               | 1042657              | 1142657              | 1242657              | 1742657              | 1442657              | 376 | 233 | 3,520           | 1                   |
|                        | 500               | 1042658              | 1142658              | 1242658              | 1742658              | 1442658              | 376 | 233 | 4,010           | 1                   |
| 100                    | 600               | 1042659              | 1142659              | 1242659              | 1742659              | 1442659              | 376 | 233 | 4,680           | 1                   |
|                        | 100               | 1042751              | 1142751              | 1242751              | 1742751              | 1442751              | 396 | 248 | 1,420           | 4                   |
|                        | 150               | 1042752              | 1142752              | 1242752              | 1742752              | 1442752              | 396 | 248 | 1,680           | 2                   |
|                        | 200               | 1042753              | 1142753              | 1242753              | 1742753              | 1442753              | 396 | 248 | 2,490           | 2                   |
|                        | 300               | 1042754              | 1142754              | 1242754              | 1742754              | 1442754              | 396 | 248 | 3,100           | 1                   |
|                        | 400               | 1042755              | 1142755              | 1242755              | 1742755              | 1442755              | 396 | 248 | 3,950           | 1                   |
|                        | 500               | 1042756              | 1142756              | 1242756              | 1742756              | 1442756              | 396 | 248 | 4,460           | 1                   |
|                        | 600               | 1042757              | 1142757              | 1242757              | 1742757              | 1442757              | 396 | 248 | 5,020           | 1                   |



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Conforme CEI EN 61537 / In according to CEI EN 61537

### ACCESSORI / FITTINGS

#### "T" IN DISCESA SGHEMBA - TDS

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



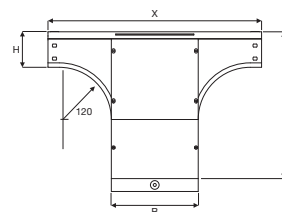
#### SKEW FALLING TEE - TDS

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042552              | 1142552              | 1242552              | 1742552              | 1442552              | 376 | 231 | 1,240           | 4                   |
|                        | 100               | 1042553              | 1142553              | 1242553              | 1742553              | 1442553              | 396 | 236 | 1,480           | 4                   |
|                        | 150               | 1042554              | 1142554              | 1242554              | 1742554              | 1442554              | 446 | 286 | 2,080           | 2                   |
|                        | 200               | 1042555              | 1142555              | 1242555              | 1742555              | 1442555              | 496 | 336 | 3,000           | 2                   |
|                        | 300               | 1042556              | 1142556              | 1242556              | 1742556              | 1442556              | 596 | 436 | 6,280           | 1                   |
|                        | 400               | 1042557              | 1142557              | 1242557              | 1742557              | 1442557              | 696 | 536 | 9,560           | 1                   |
|                        | 500               | 1042558              | 1142558              | 1242558              | 1742558              | 1442558              | 796 | 636 | 12,960          | 1                   |
| 100                    | 600               | 1042559              | 1142559              | 1242559              | 1742559              | 1442559              | 896 | 736 | 14,500          | 1                   |
|                        | 100               | 1042601              | 1142601              | 1242601              | 1742601              | 1442601              | 396 | 251 | 1,540           | 4                   |
|                        | 150               | 1042602              | 1142602              | 1242602              | 1742602              | 1442602              | 446 | 286 | 2,140           | 2                   |
|                        | 200               | 1042603              | 1142603              | 1242603              | 1742603              | 1442603              | 496 | 336 | 3,060           | 2                   |
|                        | 300               | 1042604              | 1142604              | 1242604              | 1742604              | 1442604              | 596 | 436 | 6,380           | 1                   |
|                        | 400               | 1042605              | 1142605              | 1242605              | 1742605              | 1442605              | 696 | 536 | 9,660           | 1                   |
|                        | 500               | 1042606              | 1142606              | 1242606              | 1742606              | 1442606              | 796 | 636 | 12,800          | 1                   |
|                        | 600               | 1042607              | 1142607              | 1242607              | 1742607              | 1442607              | 896 | 736 | 15,020          | 1                   |

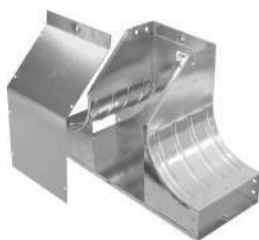
#### "T" IN SALITA SGHEMBA - TSS

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



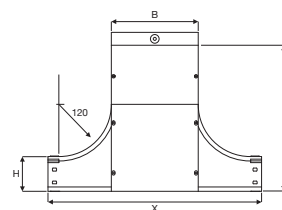
#### SKEW RISING TEE - TSS

In Sendzimir galvanizzato (ZS).

In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1042802              | 1142802              | 1242802              | 1742802              | 1442802              | 376 | 231 | 1,140           | 4                   |
|                        | 100               | 1042803              | 1142803              | 1242803              | 1742803              | 1442803              | 396 | 236 | 1,340           | 4                   |
|                        | 150               | 1042804              | 1142804              | 1242804              | 1742804              | 1442804              | 446 | 286 | 2,120           | 2                   |
|                        | 200               | 1042805              | 1142805              | 1242805              | 1742805              | 1442805              | 496 | 336 | 3,620           | 2                   |
|                        | 300               | 1042806              | 1142806              | 1242806              | 1742806              | 1442806              | 596 | 436 | 5,880           | 1                   |
|                        | 400               | 1042807              | 1142807              | 1242807              | 1742807              | 1442807              | 696 | 536 | 9,070           | 1                   |
|                        | 500               | 1042808              | 1142808              | 1242808              | 1742808              | 1442808              | 796 | 636 | 13,500          | 1                   |
| 100                    | 600               | 1042809              | 1142809              | 1242809              | 1742809              | 1442809              | 896 | 736 | 17,960          | 1                   |
|                        | 100               | 1042901              | 1142901              | 1242901              | 1742901              | 1442901              | 396 | 251 | 1,060           | 4                   |
|                        | 150               | 1042902              | 1142902              | 1242902              | 1742902              | 1442902              | 446 | 286 | 2,220           | 2                   |
|                        | 200               | 1042903              | 1142903              | 1242903              | 1742903              | 1442903              | 496 | 336 | 3,040           | 2                   |
|                        | 300               | 1042904              | 1142904              | 1242904              | 1742904              | 1442904              | 596 | 436 | 6,240           | 1                   |
|                        | 400               | 1042905              | 1142905              | 1242905              | 1742905              | 1442905              | 696 | 536 | 9,360           | 1                   |
|                        | 500               | 1042906              | 1142906              | 1242906              | 1742906              | 1442906              | 796 | 636 | 11,980          | 1                   |
|                        | 600               | 1042907              | 1142907              | 1242907              | 1742907              | 1442907              | 896 | 736 | 14,380          | 1                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

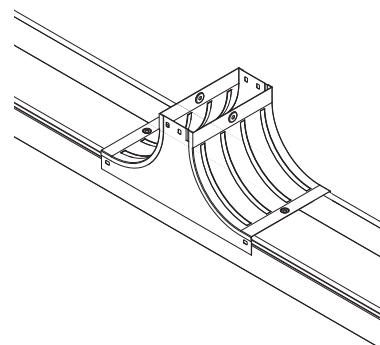
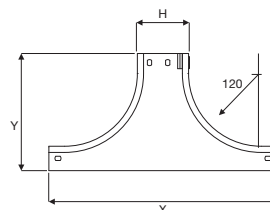
#### "T" IN SALITA A COPERCHIO - TS

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).  
In acciaio zincato a caldo per immersione dopo lavorazione (ZF).  
In acciaio Inox - AISI 304 (IX).



#### RISEING TEE AS COVER - TS

In Sendzimir galvanizzato (ZS).  
In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).  
In hot galvanizzato steel after machining (ZF).  
In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 100               | 1042702              | 1142702              | 1242702              | 1742702              | 1442702              | 376 | 193 | 1,260           | 4                   |
|                        | 150               | 1042703              | 1142703              | 1242703              | 1742703              | 1442703              | 376 | 193 | 1,500           | 2                   |
|                        | 200               | 1042704              | 1142704              | 1242704              | 1742704              | 1442704              | 376 | 193 | 1,820           | 2                   |
|                        | 300               | 1042705              | 1142705              | 1242705              | 1742705              | 1442705              | 376 | 193 | 2,980           | 1                   |
|                        | 400               | 1042706              | 1142706              | 1242706              | 1742706              | 1442706              | 376 | 193 | 3,520           | 1                   |
|                        | 500               | 1042707              | 1142707              | 1242707              | 1742707              | 1442707              | 376 | 193 | 4,010           | 1                   |

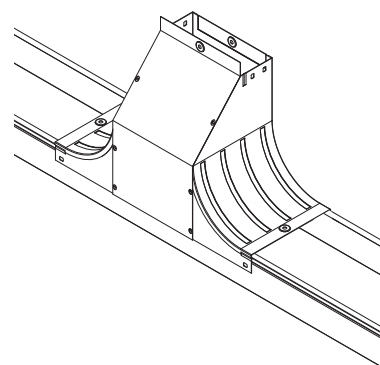
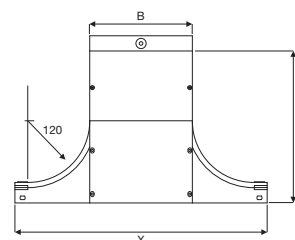
#### "T" IN SALITA SGHEMBA A COPERCHIO - TSS

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).  
In acciaio zincato a caldo per immersione dopo lavorazione (ZF).  
In acciaio Inox - AISI 304 (IX).



#### SKREW RISING TEE AS COVER - TSS

In Sendzimir galvanizzato (ZS).  
In Sendzimir galvanizzato e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).  
In hot galvanizzato steel after machining (ZF).  
In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 100               | 1042852              | 1142852              | 1242852              | 1742852              | 1442852              | 396 | 196 | 1,340           | 4                   |
|                        | 150               | 1042853              | 1142853              | 1242853              | 1742853              | 1442853              | 446 | 246 | 2,120           | 2                   |
|                        | 200               | 1042854              | 1142854              | 1242854              | 1742854              | 1442854              | 496 | 296 | 3,620           | 2                   |
|                        | 300               | 1042855              | 1142855              | 1242855              | 1742855              | 1442855              | 596 | 396 | 5,880           | 1                   |
|                        | 400               | 1042856              | 1142856              | 1242856              | 1742856              | 1442856              | 696 | 496 | 9,070           | 1                   |
|                        | 500               | 1042857              | 1142857              | 1242857              | 1742857              | 1442857              | 796 | 596 | 13,500          | 1                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### CURVA IN DISCESA A 90° CON INVERSIONE DI PIANO - CDV 90

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



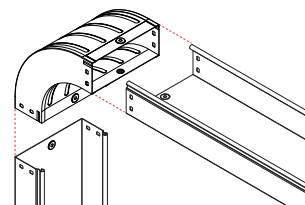
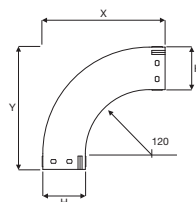
#### 90° FALLING ELBOW WITH PLANE INVERSION - CDV 90

In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 80                     | 80                | 1041801              | 1141801              | 1241801              | 1741801              | 1441801              | 230 | 230 | 0,680           | 4                   |
|                        | 100               | 1041802              | 1141802              | 1241802              | 1741802              | 1441802              | 230 | 230 | 0,760           | 4                   |
|                        | 150               | 1041803              | 1141803              | 1241803              | 1741803              | 1441803              | 230 | 230 | 0,960           | 2                   |
|                        | 200               | 1041804              | 1141804              | 1241804              | 1741804              | 1441804              | 230 | 230 | 1,180           | 2                   |
|                        | 300               | 1041805              | 1141805              | 1241805              | 1741805              | 1441805              | 230 | 230 | 1,600           | 1                   |
|                        | 400               | 1041806              | 1141806              | 1241806              | 1741806              | 1441806              | 230 | 230 | 1,920           | 1                   |
|                        | 500               | 1041807              | 1141807              | 1241807              | 1741807              | 1441807              | 230 | 230 | 2,380           | 1                   |
| 100                    | 600               | 1041808              | 1141808              | 1241808              | 1741808              | 1441808              | 230 | 230 | 3,000           | 1                   |
|                        | 100               | 1041851              | 1141851              | 1241851              | 1741851              | 1441851              | 247 | 247 | 0,740           | 4                   |
|                        | 150               | 1041852              | 1141852              | 1241852              | 1741852              | 1441852              | 247 | 247 | 1,080           | 2                   |
|                        | 200               | 1041853              | 1141853              | 1241853              | 1741853              | 1441853              | 247 | 247 | 1,160           | 2                   |
|                        | 300               | 1041854              | 1141854              | 1241854              | 1741854              | 1441854              | 247 | 247 | 2,000           | 1                   |
|                        | 400               | 1041855              | 1141855              | 1241855              | 1741855              | 1441855              | 247 | 247 | 2,020           | 1                   |
|                        | 500               | 1041856              | 1141856              | 1241856              | 1741856              | 1441856              | 247 | 247 | 2,620           | 1                   |
|                        | 600               | 1041857              | 1141857              | 1241857              | 1741857              | 1441857              | 247 | 247 | 3,580           | 1                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

#### SEPARATORE - SEP

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Asole 7 x 25 mm.

Il separatore sulla base presenta delle linguette prestampate che permettono il fissaggio senza l'utilizzo di viteria.



#### DIVIDER - SEP

In Sendzimir galvanized steel (ZS).

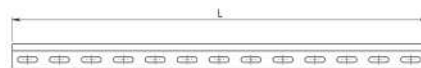
In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

Slots 7 x 25 mm.

The divider on the base has pre-printed tabs that allow it to be fastened without screws.



| Lungh.<br>Length<br>L | Altezza<br>Height<br>H | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/m<br>kg/m | Conf.m<br>Pack.m |
|-----------------------|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|------------------|
| 3000                  | 50                     | 61043055             | 61143055             | 61243055             | 61743055             | 61443055             | 0,330        | 12               |
|                       | 80                     | 61043056             | 61143056             | 61243056             | 61743056             | 61443056             | 0,500        | 12               |
|                       | 100                    | 61043057             | 61143057             | 61243057             | 61743057             | 61443057             | 0,590        | 12               |
| 2000                  | 50                     | 61043051             | 61143051             | 61243051             | 61743051             | -                    | 0,330        | 8                |
|                       | 80                     | 61043052             | 61143052             | 61243052             | 61743052             | -                    | 0,500        | 8                |



A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### TESTATA DI CHIUSURA - TC

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).



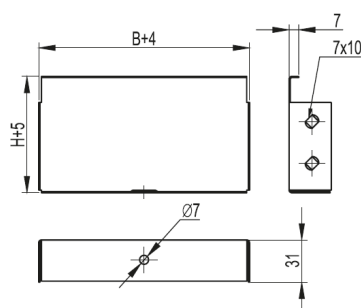
#### END CAP - TC

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                     | 50                | 1043101              | 1143101              | 1243101              | 1743101              | 1443101              | 0,040           | 4                   |
|                        | 100               | 1043103              | 1143103              | 1243103              | 1743103              | 1443103              | 0,060           | 4                   |
|                        | 150               | 1043104              | 1143104              | 1243104              | 1743104              | 1443104              | 0,100           | 4                   |
|                        | 200               | 1043105              | 1143105              | 1243105              | 1743105              | 1443105              | 0,120           | 4                   |
|                        | 300               | 1043106              | 1143106              | 1243106              | 1743106              | 1443106              | 0,140           | 4                   |
|                        | 400               | 1043107              | 1143107              | 1243107              | 1743107              | 1443107              | 0,300           | 2                   |
|                        | 500               | 1043108              | 1143108              | 1243108              | 1743108              | 1443108              | 0,240           | 2                   |
|                        | 600               | 1043109              | 1143109              | 1243109              | 1743109              | 1443109              | 0,344           | 2                   |
| 80                     | 80                | 1043151              | 1143151              | 1243151              | 1743151              | 1443151              | 0,080           | 4                   |
|                        | 100               | 1043152              | 1143152              | 1243152              | 1743152              | 1443152              | 0,100           | 4                   |
|                        | 150               | 1043153              | 1143153              | 1243153              | 1743153              | 1443153              | 0,140           | 4                   |
|                        | 200               | 1043154              | 1143154              | 1243154              | 1743154              | 1443154              | 0,180           | 4                   |
|                        | 300               | 1043155              | 1143155              | 1243155              | 1743155              | 1443155              | 0,240           | 4                   |
|                        | 400               | 1043156              | 1143156              | 1243156              | 1743156              | 1443156              | 0,400           | 2                   |
|                        | 500               | 1043157              | 1143157              | 1243157              | 1743157              | 1443157              | 0,500           | 2                   |
|                        | 600               | 1043158              | 1143158              | 1243158              | 1743158              | 1443158              | 0,570           | 2                   |
| 100                    | 100               | 1043201              | 1143201              | 1243201              | 1743201              | 1443201              | 0,120           | 4                   |
|                        | 150               | 1043202              | 1143202              | 1243202              | 1743202              | 1443202              | 0,160           | 4                   |
|                        | 200               | 1043203              | 1143203              | 1243203              | 1743203              | 1443203              | 0,200           | 4                   |
|                        | 300               | 1043204              | 1143204              | 1243204              | 1743204              | 1443204              | 0,340           | 4                   |
|                        | 400               | 1043205              | 1143205              | 1243205              | 1743205              | 1443205              | 0,380           | 2                   |
|                        | 500               | 1043206              | 1143206              | 1243206              | 1743206              | 1443206              | 0,580           | 2                   |
|                        | 600               | 1043207              | 1143207              | 1243207              | 1743207              | 1443207              | 0,670           | 2                   |



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A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### FLANGIA DI RACCORDO - FR

In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliesteri colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Asole 7 x 10 mm.

Per derivazione da altra canalizzazione, attacco a quadro, parete, soffitto, pavimento.

#### CONNECTION FLANGE - FR

In Sendzimir galvanized steel (ZS).

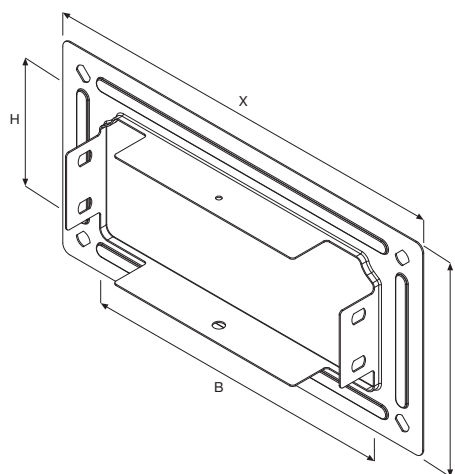
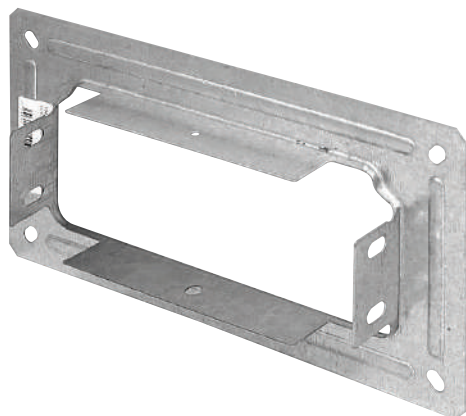
In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

Slots 7 x 10 mm.

For to come by other cable tray/trunking for distribution panel, wall, ceiling, floor mounting.



| Altezza<br>Height<br>H | Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X   | Y   | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----|-----|-----------------|---------------------|
| 50                     | 50                | 1043251              | 1143251              | 1243251              | 1743251              | 1443251              | 114 | 105 | 0,060           | 4                   |
|                        | 100               | 1043252              | 1143252              | 1243252              | 1743252              | 1443252              | 164 | 105 | 0,080           | 4                   |
|                        | 150               | 1043253              | 1143253              | 1243253              | 1743253              | 1443253              | 214 | 105 | 0,120           | 4                   |
|                        | 200               | 1043254              | 1143254              | 1243254              | 1743254              | 1443254              | 264 | 105 | 0,130           | 4                   |
|                        | 300               | 1043255              | 1143255              | 1243255              | 1743255              | 1443255              | 364 | 105 | 0,160           | 4                   |
|                        | 400               | 1043256              | 1143256              | 1243256              | 1743256              | 1443256              | 464 | 105 | 0,250           | 2                   |
|                        | 500               | 1043257              | 1143257              | 1243257              | 1743257              | 1443257              | 564 | 105 | 0,260           | 2                   |
| 80                     | 600               | 1043258              | 1143258              | 1243258              | 1743258              | 1443258              | 664 | 105 | 0,482           | 2                   |
|                        | 80                | 1043301              | 1143301              | 1243301              | 1743301              | 1443301              | 144 | 135 | 0,140           | 4                   |
|                        | 100               | 1043302              | 1143302              | 1243302              | 1743302              | 1443302              | 164 | 135 | 0,120           | 4                   |
|                        | 150               | 1043303              | 1143303              | 1243303              | 1743303              | 1443303              | 214 | 135 | 0,200           | 4                   |
|                        | 200               | 1043304              | 1143304              | 1243304              | 1743304              | 1443304              | 264 | 135 | 0,200           | 4                   |
|                        | 300               | 1043305              | 1143305              | 1243305              | 1743305              | 1443305              | 364 | 135 | 0,260           | 4                   |
|                        | 400               | 1043306              | 1143306              | 1243306              | 1743306              | 1443306              | 464 | 135 | 0,320           | 2                   |
| 100                    | 500               | 1043307              | 1143307              | 1243307              | 1743307              | 1443307              | 564 | 135 | 0,490           | 2                   |
|                        | 600               | 1043308              | 1143308              | 1243308              | 1743308              | 1443308              | 664 | 135 | 0,580           | 2                   |
|                        | 100               | 1043321              | 1143321              | 1243321              | 1743321              | 1443321              | 164 | 155 | 0,160           | 4                   |
|                        | 150               | 1043322              | 1143322              | 1243322              | 1743322              | 1443322              | 214 | 155 | 0,160           | 4                   |
|                        | 200               | 1043323              | 1143323              | 1243323              | 1743323              | 1443323              | 264 | 155 | 0,200           | 4                   |
|                        | 300               | 1043324              | 1143324              | 1243324              | 1743324              | 1443324              | 364 | 155 | 0,280           | 4                   |
|                        | 400               | 1043325              | 1143325              | 1243325              | 1743325              | 1443325              | 464 | 155 | 0,340           | 2                   |
|                        | 500               | 1043326              | 1143326              | 1243326              | 1743326              | 1443326              | 564 | 155 | 0,520           | 2                   |
|                        | 600               | 1043327              | 1143327              | 1243327              | 1743327              | 1443327              | 664 | 155 | 0,610           | 2                   |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### ACCESSORI / FITTINGS

#### GIUNTO LINEARE - GTO

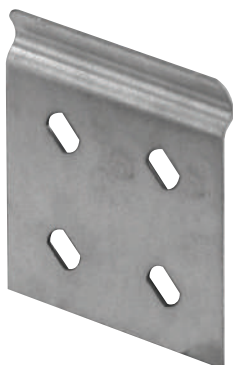
In acciaio zincato Sendzimir (ZS).

In acciaio zincato Sendzimir e verniciato con resine epossipoliester colore blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Per le giunzioni occorrono due giunti.



#### JOINT PLATE - GTO

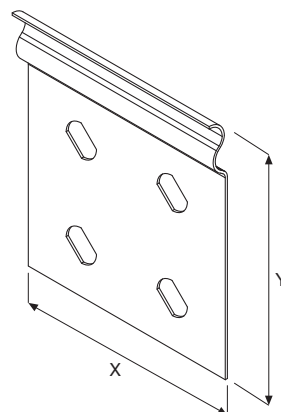
In Sendzimir galvanized steel (ZS).

In Sendzimir galvanized steel and painted with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

In stainless steel - AISI 304 (IX).

For every junction two joints are needed.



| Altezza<br>Height<br>H | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X  | Y  | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----|----|-----------------|---------------------|
| 50                     | 1043401              | 1143401              | 1243401              | 1743401              | 1443401              | 65 | 45 | 0,026           | 150                 |
| 80                     | 1043403              | 1143403              | 1243403              | 1743403              | 1443403              | 65 | 75 | 0,040           | 150                 |
| 100                    | 1043405              | 1143405              | 1243405              | 1743405              | 1443405              | 65 | 95 | 0,047           | 150                 |

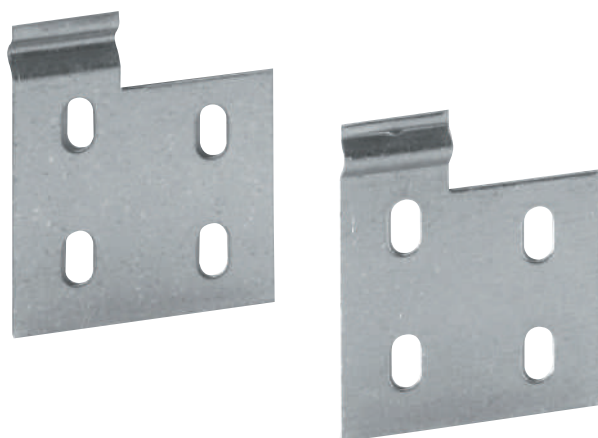
#### GIUNTO UNIVERSALE

In acciaio zincato Sendzimir (ZS).

Spessore 1 mm. Con asole 7 x 12 mm.

Consente la giunzione del canale S5 con altri canali.

- (1) Fornibile su richiesta in funzione della marca del canale da collegare.  
Fornibile su richiesta Zincato a caldo o Verniciato.



#### UNIVERSAL JOINT

In Sendzimir galvanized steel (ZS).

Thickness 1 mm. With slots 7 x 12 mm.

To joint S5 cable tray with cable trays.

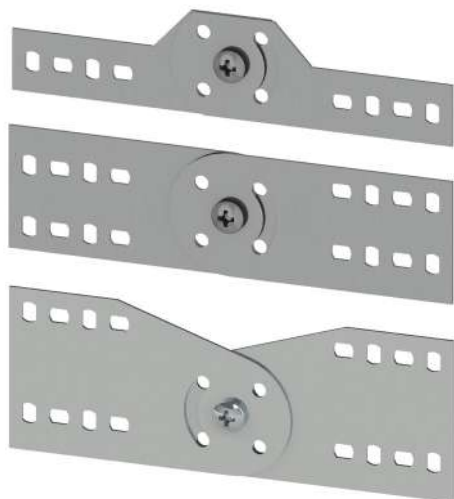
- (1) Available on request in according to the competitors cable trays.  
Available on request hot-dip galvanized steel after machining or painted

| Codice<br>Code<br>ZS | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------------|-----------------|---------------------|
| (1)                  | 0,040           | 10                  |

### ACCESSORI / FITTINGS

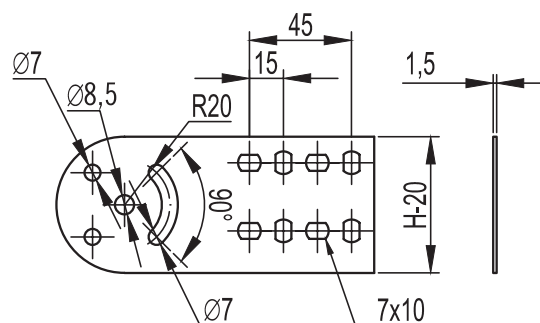
#### GIUNTO A SNODO VERTICALE - GSV

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato a caldo per immersione dopo lavorazione (ZF).  
In acciaio Inox - AISI 304 (IX).  
Per le giunzioni occorrono due giunti.  
Consente di realizzare variazioni di quota, curve di salita o discesa.



#### ARTICULATED VERTICAL JOINT - GSV

In **Sendzimir galvanized steel** (ZS).  
In **hot galvanized steel after machining** (ZF).  
In **stainless steel** - AISI 304 (IX).  
For every junction two joints are needed.  
Allows to perform height differences, vertical and horizontal elbows.



| Altezza<br>Height<br>H | Codice<br>Code<br>ZS | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|----------------------|----------------------|----------------------|-----------------|---------------------|
| 50                     | 1043501              | 1743501              | 1443501              | 0,018           | 1                   |
| 80                     | 1043503              | 1743503              | 1443503              | 0,020           | 1                   |
| 100                    | 1519004              | 1529004              | 1443505              | 0,022           | 1                   |

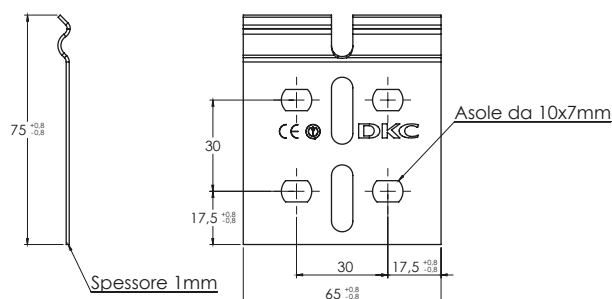
#### GIUNTO A SNODO ORIZZONTALE - GSO

In acciaio zincato Sendzimir (ZS).  
In **acciaio zincato Sendzimir e verniciato** con resine epossipoliestere colore blu (VB) o grigio RAL 7035 (VG).  
In acciaio Inox - AISI 304 (IX).  
Consente di realizzare deviazioni di percorso con qualunque angolazione.  
Per ogni giunzione occorrono due giunti.



#### ARTICULATED HORIZONTAL JOINT - GSO

In **Sendzimir galvanized steel** (ZS).  
In **Sendzimir galvanized steel and painted** with epoxy-polyester resin, electrical blue colour (VB) or gray RAL 7035 (VG).  
In **stainless steel** - AISI 304 (IX).  
Allow to perform any angle run deviation.  
For every junction two joints are needed.



| Altezza<br>Height<br>H | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>IX | X  | Y  | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|------------------------|----------------------|----------------------|----------------------|----------------------|----|----|-----------------|---------------------|
| 50                     | 1043451              | 1143451              | 1243451              | 1443451              | 65 | 45 | 0,030           | 1                   |
| 80                     | 1043453              | 1143453              | 1243453              | 1443453              | 65 | 75 | 0,055           | 1                   |
| 100                    | 1043455              | 1143455              | 1243455              | 1443455              | 65 | 95 | 0,070           | 1                   |

### ACCESSORI / FITTINGS

#### COPRIGIUNTO PER COPERCHIO - CGC

Realizza il grado di protezione IP 40 dei coperchi del sistema nei seguenti casi:

- A) tagli eseguiti in cantiere per i quali l'accostamento delle estremità non garantisce il grado di protezione IP 40;
- B) accostamenti imperfetti di estremità maschie dei coperchi a causa di difficili situazioni installative.

La continuità elettrica è garantita dalle due aree anulari che servono a fissare il coprighiunto alle estremità dei due coperchi tramite viti M5 automaschianti. Sostituisce funzionalmente la piastrina di terra "PTCE".

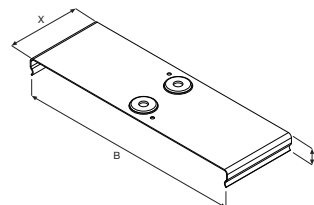


#### JOINT FOR COVER - CGC

Provides IP 40 protection class of system covers in the case of:

- A) lengths cut on site when matching of the ends does not guarantee protection class IP 40.
- B) irregular matching of male ends of covers due to difficult installation conditions.

Electrical continuity is guaranteed by the two ringshaped areas that fasten the joint for cover to the ends of the two covers with M5 self-male. Which serve the same function as the "PTCE" earthing plate.



| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X  | Y  | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----|----|-----------------|---------------------|
| 50                | 1043551              | 1143551              | 1243551              | 1743551              | 1443551              | 65 | 15 | 0,040           | 50                  |
| 80                | 1043552              | 1143552              | 1243552              | 1743552              | 1443552              | 65 | 15 | 0,060           | 50                  |
| 100               | 1043553              | 1143553              | 1243553              | 1743553              | 1443553              | 65 | 15 | 0,070           | 50                  |
| 150               | 1043554              | 1143554              | 1243554              | 1743554              | 1443554              | 65 | 15 | 0,100           | 50                  |
| 200               | 1043555              | 1143555              | 1243555              | 1743555              | 1443555              | 65 | 15 | 0,120           | 50                  |
| 300               | 1043556              | 1143556              | 1243556              | 1743556              | 1443556              | 65 | 15 | 0,160           | 50                  |
| 400               | 1043557              | 1143557              | 1243557              | 1743557              | 1443557              | 65 | 15 | 0,200           | 50                  |
| 500               | 1043558              | 1143558              | 1243558              | 1743558              | 1443558              | 65 | 15 | 0,250           | 25                  |
| 600               | 1043559              | 1143559              | 1243559              | 1743559              | 1443559              | 65 | 15 | 0,300           | 25                  |

#### COPRIGIUNTO PER BASE - CGB

**Nelle passerelle:** da utilizzare quando, per l'accostamento di due estremità maschie delle basi aventi asperità causate da tagli eseguiti in cantiere, si potrebbero creare situazioni suscettibili di danneggiare i cavi.

**Nei canali:** realizza il grado di protezione IP 40 e IP 44 delle basi.

- IP 40: da utilizzare in caso di tagli in cantiere o difficili situazioni installative per le quali l'accostamento delle estremità maschie delle basi non garantisce il grado di protezione richiesto.
- IP 44: da utilizzare sempre nelle giunzioni tra estremità maschie delle basi: di canali con canali o di canali con accessori o accessori con accessori. Utilizzare anche la guarnizione GA.

La continuità delle PASSERELLE e nei CANALI è garantita dalle due aree anulari che servono a fissare il coprighiunto alle estremità delle due basi, tramite viti M5 automaschianti. Sostituisce funzionalmente la piastrina di terra "PTCE".



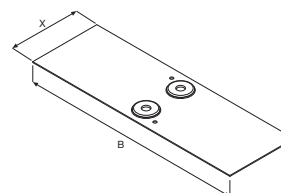
#### JOINT FOR BASE - CGB

**In cable trays:** to be used when matching two male ends of beds with sharp edges due to on-site cutting, which could damage the cables.

**In cable trunkings:** provides IP 40 protection class and IP44 of the beds.

- IP 40: to be used in case of Lengths cut on site or difficult installation conditions in which matching of the male ends of the beds does not provide the protection required.
- IP 44: must always be used in joint between the male ends of the beds: of the trunkings and trunkings, or between trunkings and accessories or between accessories. Also use seal GA.

Electrical continuity of TRAYS and TRUNKINGS is guaranteed by the two ring-shaped areas that fasten the joint for cover to the ends of the two covers with M5 self-male screws and which provide the same function as the "PTCE" earthing plate.



| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | X  | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----|-----------------|---------------------|
| 50                | 1043601              | 1143601              | 1243601              | 1743601              | 1443601              | 65 | 0,030           | 50                  |
| 80                | 1043602              | 1143602              | 1243602              | 1743602              | 1443602              | 65 | 0,030           | 50                  |
| 100               | 1043603              | 1143603              | 1243603              | 1743603              | 1443603              | 65 | 0,050           | 50                  |
| 150               | 1043604              | 1143604              | 1243604              | 1743604              | 1443604              | 65 | 0,078           | 50                  |
| 200               | 1043605              | 1143605              | 1243605              | 1743605              | 1443605              | 65 | 0,100           | 50                  |
| 300               | 1043606              | 1143606              | 1243606              | 1743606              | 1443606              | 65 | 0,150           | 50                  |
| 400               | 1043607              | 1143607              | 1243607              | 1743607              | 1443607              | 65 | 0,180           | 50                  |
| 500               | 1043608              | 1143608              | 1243608              | 1743608              | 1443608              | 65 | 0,270           | 25                  |
| 600               | 1043609              | 1143609              | 1243609              | 1743609              | 1443609              | 65 | 0,320           | 25                  |



IP 40

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In according to CEI EN 61537

### ACCESSORI / FITTINGS

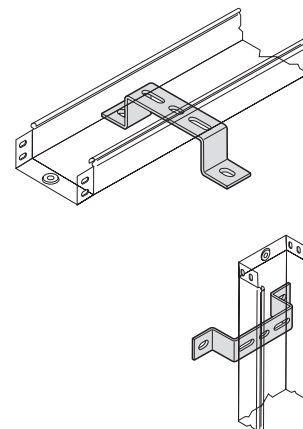
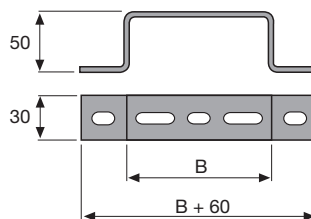
#### STAFFA DISTANZIATRICE - DBL 50

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato Sendzimir e verniciato (VB-VG).  
In acciaio zincato a caldo per immersione dopo lavorazione (ZF).  
In acciaio Inox - AISI 304 (IX).  
Per attacco distanziale a pavimento o parete.



#### SPACER BRACKET - DBL 50

In *Sendzimir galvanized steel* (ZS).  
In *Sendzimir galvanized steel and painted* (VB-VG).  
In *hot galvanized steel after machining* (ZF).  
In *stainless steel* - AISI 304 (IX).  
For ceiling or wall mounting.



| Base<br>Base<br>B | Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | Codice<br>Code<br>ZF | Codice<br>Code<br>IX | kg/pz<br>kg/pcs<br>ZS-VB-VG-IX | kg/pz<br>kg/pcs<br>ZF | Conf.pz<br>Pack.pcs |
|-------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------|-----------------------|---------------------|
| 100               | 1620401              | 1143802              | 1243802              | 1640401              | 1670401              | 0,158                          | 0,160                 | 20                  |
| 150               | 1620402              | 1143803              | 1243803              | 1640402              | 1670402              | 0,193                          | 0,195                 | 20                  |
| 200               | 1620403              | 1143804              | 1243804              | 1640403              | 1670403              | 0,228                          | 0,230                 | 20                  |
| 300               | 1620404              | 1143805              | 1243805              | 1640404              | 1670404              | 0,380                          | 0,383                 | 20                  |
| 400               | 1620405              | 1143806              | 1243806              | 1640405              | 1670405              | 0,474                          | 0,477                 | 20                  |
| 500               | 1620406              | 1143807              | 1243807              | 1640406              | 1670406              | 0,575                          | 0,578                 | 20                  |

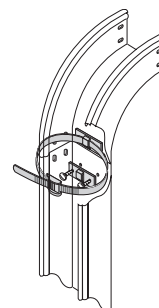
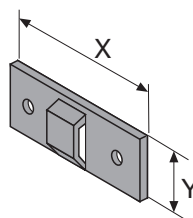
#### PIASTRINA FISSACAVI - PF

In acciaio zincato Sendzimir (ZS).  
In acciaio zincato Sendzimir e verniciato (VB-VG).  
Spessore 1 mm. Fori Ø 3,5 mm.  
Per il fissaggio verticale dei cavi, tramite fascette fino a 9 mm.  
In liste da 5 piastrine.



#### FIXING CABLE PLATE - PF

In *Sendzimir galvanized steel* (ZS).  
In *Sendzimir galvanized steel and painted* (VB - VG).  
Thickness 1 mm. Holes Ø 3,5 mm.  
To vertically fix the cables, with cable tie, 9 mm width.  
In precut bars of 5 pieces.



| Codice<br>Code<br>ZS | Codice<br>Code<br>VB | Codice<br>Code<br>VG | X  | Y  | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------------|----------------------|----------------------|----|----|-----------------|---------------------|
| 1043801              | 1143801              | 1243801              | 48 | 20 | 0,050           | 50                  |

### ACCESSORI / FITTINGS

#### PIASTRINA DI TERRA PER COLLEGAMENTI EQUIPOTENZIALI - PTCE

In rame nichelato.

Spessore 1 mm. Sezione 18 mm<sup>2</sup>.

Garantisce la continuità elettrica dei vari componenti del sistema S5, nelle giunzioni "maschio-maschio". Il collegamento agli elementi della canalizzazione avviene tramite viti apposite.

Il simbolo **W** è riportato sulle viti, sulle piastrine, sulle estremità degli elementi lineari, degli accessori, dei coperchi.

Per evitare eventuali corrosioni nei punti di contatto con l'acciaio zincato della canalizzazione, la piastrina in rame viene nichelata affinché si realizzi un contatto sicuro fra due materiali non compatibili.



#### EARTHING PLATE FOR EQUIPOTENTIAL CONNECTION - PTCE

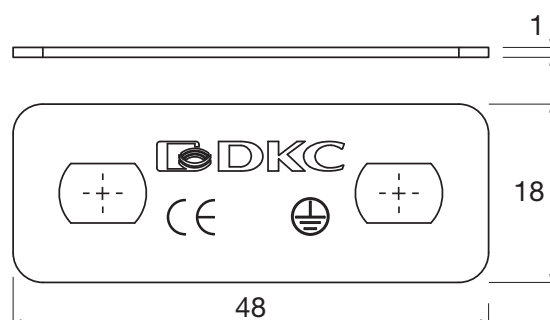
In nickel plated copper.

Thickness 1 mm. Cross section 18 mm<sup>2</sup>.

Guarantees electrical continuity of the various components of the S5 system, in "male-male" couplings. Cable runway system elements are connected by appropriate screws.

The **W** symbol is indicated on plates and on the ends of the straight elements, fittings, covers.

To avoid any rusting at contact points with the galvanized steel of the cable runway system, the copper plate is nickel-plated to provide a safe contact between the two incompatible materials.



| Codice<br>Code | Lungh.<br>Length | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------|------------------|-----------------|---------------------|
| 1043971        | 18               | 0,006           | 50                  |

#### VERNICE PER RITOCCHI - VER

#### PAINT FOR REPAIRING - VER

#### VERNICE ALLO ZINCO - ZN

#### ZINC PAINT - ZN

Spray zinc for repairing.

Zinco spray per ritocchi a freddo.



| Codice<br>Code<br>VB | Codice<br>Code<br>VG | Litri<br>Litres | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------------|----------------------|-----------------|-----------------|---------------------|
| 1143981              | 1243981              | 0,40            | 0,500           | 1                   |

| Codice<br>Code<br>ZF | Litri<br>Litres | kg/pz<br>kg/pcs | Conf.pz<br>Pack.pcs |
|----------------------|-----------------|-----------------|---------------------|
| 1043981              | 0,40            | 1,400           | 1                   |



A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In according to CEI EN 61537

# S5 SISTEMA DI PASSERELLE E CANALI AD INCASTRO

## CABLE TRAYS AND CABLE TRUNKINGS SYSTEM WITH SLIDE IN

### ACCESSORI / FITTINGS

#### "KIT" DI PROTEZIONE IP 44

Gli elementi rettilinei e gli accessori del sistema S5, purché muniti di coperchi e correttamente montati, assolvono ai seguenti gradi di protezione:

**IP 20:** componenti con fondo forato.

**IP 40:** componenti con fondo pieno.

**IP 44:** componenti con fondo pieno, con l'aggiunta di "Fasce IP 44" e guarnizioni autoadesive "GA".

Il sistema S5 ha ottenuto le seguenti certificazioni IMQ: IP 20 - IP 40 - IP 44.

#### IP 44 PROTECTION "KIT"

The straight elements and accessories of S5 system, if equipped by covers and these, correctly assembled, guarantee:

**IP 20:** components with perforated bottom.

**IP 40:** components with solid bottom.

**IP 44:** components with solid bottom, adding "IP 44 Insert" and self adhesives seal "GA".

The S5 system has obtained the following IMQ certifications: IP 20 - IP 40 - IP 44.

#### FASCIA IP 44

In acciaio zincato Sendzimir (ZS).

In acciaio zincato e verniciato blu (VB) o grigio RAL 7035 (VG).

In acciaio zincato a caldo per immersione dopo lavorazione (ZF).

In acciaio Inox - AISI 304 (IX).

Forniti completi di gomma espansa autoestinguente, resistente all'invecchiamento, agli agenti atmosferici e chimici, adatta per temperature -45° C +120° C.

Si monta a scatto in corrispondenza di ogni giunzione. Montare in precedenza i coprigiunti per base "CGB", in corrispondenza solo delle giunzioni tra estremità "maschio-maschio". Le istruzioni di montaggio sono contenute nelle confezioni.

NOTA: ad una canalizzazione già in opera con grado IP 40, si può aumentare il grado di protezione a IP 44 con la sola aggiunta delle "Fasce" e delle guarnizioni autoadesive "GA".

Su richiesta disponibili dimensioni 400 x 80 - 500 x 80



#### IP 44 INSERT

In Sendzimir galvanizzato steel (ZS).

In Sendzimir galvanizzato steel and painted blue colour (VB) or gray RAL 7035 (VG).

In hot galvanized steel after machining (ZF).

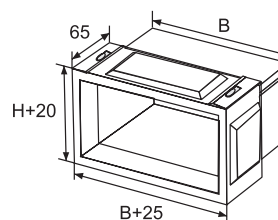
In stainless steel - AISI 304 (IX).

Furnished c/w self-extinguishing closed cell foam rubber, resistant to ageing, atmospheric and chemical agents, suitable for temperature range -45° C +120° C.

Snap-mounted at the joint. Mount bed joint for base "CGB" previously only at the joints between "male-male" ends. Assembly instructions in packing.

NOTE: to an already installed cable runway with IP 40 protection, is possible to increase the protection grade at IP 44, exclusively adding "IP 44 Insert" and self adhesive seal "GA"

On request available dimensions 400 x 80 - 500 x 80.



| Altezza Height H | Base Base B | Codice Code ZS | Codice Code VB | Codice Code VG | Codice Code ZF | Codice Code IX | Altezza Height H' | Base Base B' | kg/pz kg/pcs | Conf.pz Pack.pcs |
|------------------|-------------|----------------|----------------|----------------|----------------|----------------|-------------------|--------------|--------------|------------------|
| 50               | 50          | 1043851        | 1143851        | 1243851        | 1743851        | 1443851        | 70                | 75           | 0,200        | 1                |
| 80               | 80          | 1043901        | 1143901        | 1243901        | 1743901        | 1443901        | 100               | 105          | 0,296        | 1                |
|                  | 100         | 1043902        | 1143902        | 1243902        | 1743902        | 1443902        | 100               | 125          | 0,312        | 1                |
|                  | 150         | 1043903        | 1143903        | 1243903        | 1743903        | 1443903        | 100               | 175          | 0,350        | 1                |
|                  | 200         | 1043904        | 1143904        | 1243904        | 1743904        | 1443904        | 100               | 225          | 0,430        | 1                |
|                  | 300         | 1043905        | 1143905        | 1243905        | 1743905        | 1443905        | 100               | 325          | 0,565        | 1                |
|                  | 400         |                |                |                |                |                |                   |              |              |                  |
|                  | 500         |                |                |                |                |                |                   |              |              |                  |

#### GUARNIZIONE AUTOADESIVA - GA

In gomma espansa autoestinguente, a cellule chiuse, resistente all'invecchiamento, agli agenti atmosferici e chimici, adatta per temperature -45° C +120° C.

In rotoli da 10 m.

Profilo autoadesivo da fissare ai bordi nervati **solamente nei tratti verticali** dei canali e degli accessori, alle testate di chiusura, ai giunti, ai coprigiunti delle basi e alle flange di raccordo. Adeguatamente e correttamente utilizzato e montato, assieme alle "Fasce IP 44", realizza gradi di protezione IP 44 per tutto il sistema S5, ove previsto.



#### SELF-ADHESIVE SEAL - GA

Made of self-extinguishing closed cell foam rubber, resistant to ageing, atmospheric and chemical agents, suitable for temperature range -45° C +120° C.

Roll Length 10 m.

Self-adhesive profile to be fixed to ribbed edges **only in the vertical sections** of trunkings and fittings, at closures, joints, at bed joint covers and coupling flanges.

If appropriately and correctly used and installed, together with IP 44 insert, ensures IP 44 class protection of the entire S5 system, where provided.



| Altezza Height H | Codice Code | kg/pz kg/pcs | Conf.m Pack.m |
|------------------|-------------|--------------|---------------|
| 15               | 1043951     | 0,150        | 10            |



IP 44

A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In accordance to CEI EN 61537

### VITERIE / SCREWS

#### VITI - DADI - RONDELLE - VDR

**BZE:** In acciaio zincato elettroliticamente.

**IX:** In acciaio Inox - AISI 304.

**BZF:** In acciaio zincato a caldo per immersione dopo lavorazione.



A norme CEI EN 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10 / CEI EN Standard 50085-1/A1:2013-06, EN 50085-2-1/A1:2011-10.  
Conforme CEI EN 61537 / In according to CEI EN 61537

#### VITE

Per giunzioni meccaniche degli elementi. Con quadro sottotesta.

#### SCREW

For mechanical connection of elements. With short square section.



| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M6 x 10               | 2710001               | 1,040                | 200                 |
| Filettatura<br>Thread | Codice<br>Code<br>IX  | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
| M6 x 10               | 2730001               | 1,040                | 200                 |

#### SCREWS - NUTS - WASHERS - VDR

**BZE:** In galvanized steel.

**IX:** In stainless steel - AISI 304.

**BZF:** In hot-dip galvanized steel after machining.

#### VITE

Per giunzioni elettriche delle basi.

#### SCREW

For electrical connection of bottoms.



| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M6 x 8                | 2710002               | 0,930                | 200                 |
| Filettatura<br>Thread | Codice<br>Code<br>IX  | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
| M6 x 8                | 2730002               | 0,800                | 200                 |

#### VITE

Per giunzioni elettriche dei coperchi. Con zigrinatura antiallentamento.

#### SCREW

For electrical connection of the covers. With antiloosening knurling.



| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M5 x 5                | 2710003               | 0,440                | 200                 |
| Filettatura<br>Thread | Codice<br>Code<br>IX  | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
| M5 x 5                | 2730003               | 0,440                | 200                 |

#### VITE E DADO ZINCATI A CALDO

Per giunzioni meccaniche degli elementi.

Con quadro sottotesta.

Completa di dado con zigrinatura antiallentamento.

#### SCREW AND NUT HOT-DIP GALVANIZED

For mechanical connection of elements.

With short square section.

Complete of nuts with antiloosening knurling.



| Filettatura<br>Thread | Codice<br>Code<br>BZF | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M6 x 15               | 2720551               | 0,520                | 100                 |

#### DADO

Con flangia zigrinata.

#### NUT

Hexagon flange nut serrated.



| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M6                    | 2710501               | 0,800                | 200                 |
| Filettatura<br>Thread | Codice<br>Code<br>IX  | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
| M6                    | 2730055               | 0,600                | 200                 |

#### DADO

Tutte le estremità dei coperchi degli accessori e quelle "maschie" dei coperchi dei canali hanno un foro M5 per vite automaschiante.

#### NUT

All the ends of the covers of the accessories and the "male" ends of the trunking covers have a hole M5 for self-male screw.



| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M5                    | 2710551               | 0,210                | 200                 |

#### RONDELLA

Piane. Per viti M6.

#### WASHER

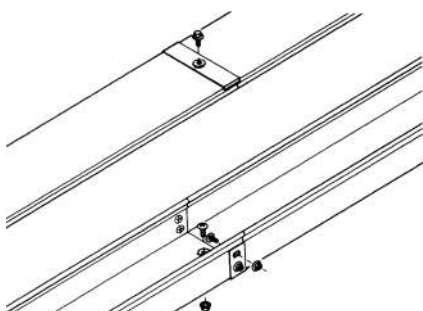
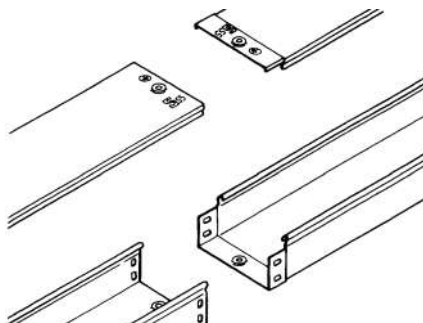
Flats. For screws M6.



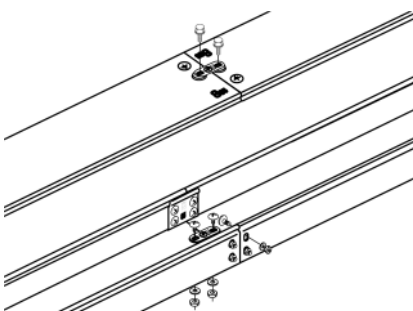
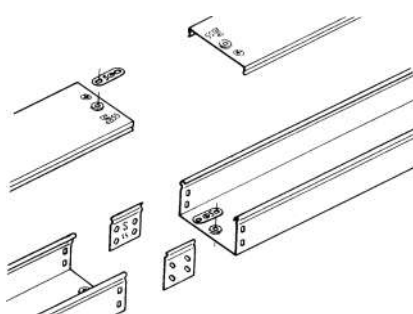
| Filettatura<br>Thread | Codice<br>Code<br>BZE | kg/conf.<br>kg/pack. | Conf.pz<br>Pack.pcs |
|-----------------------|-----------------------|----------------------|---------------------|
| M6                    | 2710801               | 0,220                | 200                 |

### ESEMPI DI MONTAGGIO / ASSEMBLY EXAMPLE

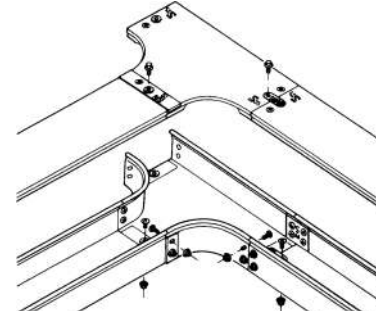
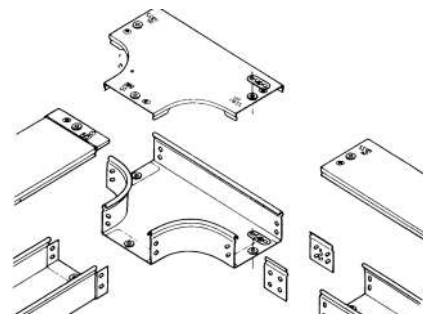
GIUNZIONE AD INCASTRO DELLA CANALIZZAZIONE  
CON ESTREMITÀ MASCHIO/FEMMINA  
*SLIDE-IN COUPLING OF TRUNKING OR TRAY  
WITH MALE/FEMALE ENDS*



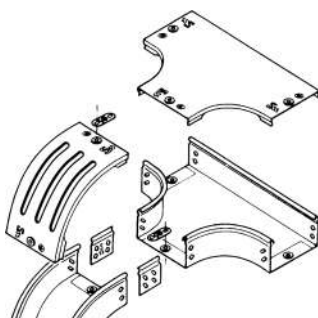
GIUNZIONE DELLA CANALIZZAZIONE  
CON ESTREMITÀ MASCHIO/MASCHIO  
*COUPLING OF TRUNKING OR TRAY  
WITH MALE/FEMALE ENDS*



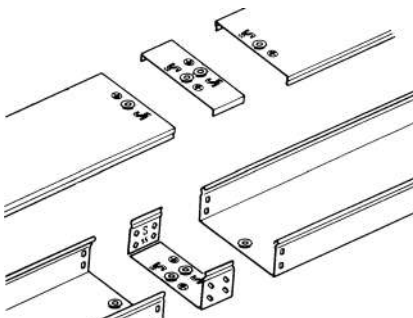
GIUNZIONE TRA CANALIZZAZIONE E ACCESSORIO  
*COUPLING OF TRUNKING OR TRAY  
AND ACCESSORY*



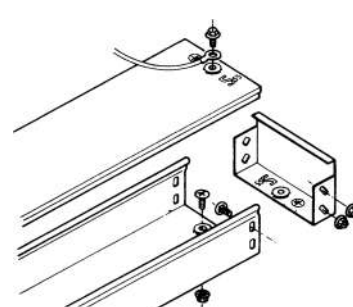
GIUNZIONE TRA ACCESSORIO E ACCESSORIO  
*COUPLING BETWEEN FITTINGS*



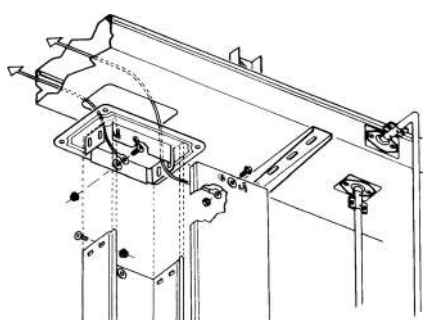
MONTAGGIO DEL COPRIGIUNTO PER  
LE BASI E PER COPERCHI  
*JOINT FOR BASES AND JOINT FOR  
COVERS ASSEMBLY*



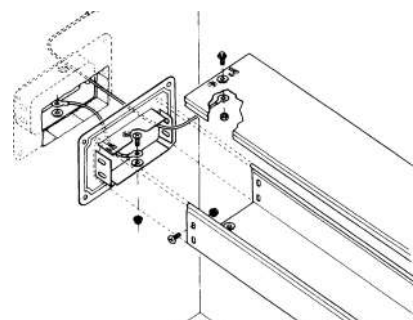
MONTAGGIO TESTATA DI CHIUSURA  
*END CAP ASSEMBLY*



MONTAGGIO FLANGIA E SUPPORTO TUBOLARE  
*FLANGE AND PIPE SUPPORT ASSEMBLY*



MONTAGGIO DELLA FLANGIA PER  
ATTRAVERSAMENTO DI PARETI  
*FLANGE FOR LAYING THROUGH WALLS ASSEMBLY*



ATTACCO A QUADRO  
*CONNECTION TO DISTRIBUTION BOARD*

