

[ passerelle a traversini | cable ladders ]



**PTR**



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<b>H</b>	Altezza (mm)   Height (mm)	<b>HDG</b>	Zincato a caldo   Hot dip galvanized
<b>W</b>	Larghezza (mm)   Width (mm)	<b>AISI 304</b>	Acciaio inox   Stainless steel AISI 304   AISI 304
<b>w</b>	Larghezza (mm)   Width (mm)	<b>AISI 316</b>	Acciaio inox   Stainless steel AISI 316   AISI 316
<b>L</b>	Larghezza (mm)   Length (mm)	<b>Send zimir</b>	Acciaio   Sendzimir Sendzimir   steel
<b>R</b>	Raggio (mm)   Radius (mm)	<b>EGS</b>	Zincato   Electrolytically elettroliticamente   galvanized steel
<b>i</b>	Interasse (mm)   Rungs pitch (mm)	<b>GRE</b>	Grezzo   Coarse
<b>Th</b>	Spessore (mm)   Thickness (mm)		
<b>P</b>	Portata (N)   Capacity load (N)		
<b>Ø</b>	Diametro (mm)   Diameter (mm)		

# PTR 100 - C90 - 6 - 300

5



**1** Tipologia di passerella / Cable tray type

*PTR = Passerella a traversini / Cable ladder*

**2** Altezza nominale / Nominal height

*Da 100 a 200 mm / From 100 to 200 mm*

**3** Elemento / Element

*DR = Elemento rettilineo / Straight element  
 C90 = Curva piana 90° / 90° Horizontal bend  
 C45 = Curva piana 45° / 45° Horizontal bend  
 CSN = Curva snodata / Hinged bend element  
 S90 = Curva salita 90° / 90° Internal vertical bend  
 S45 = Curva salita 45° / 45° Internal vertical bend  
 D90 = Curva discesa 90° / 90° External vert. bend  
 D45 = Curva discesa 45° / 45° External vert. bend  
 T = Derivazione T / Tee  
 X = Incrocio / Cross  
 RC = Riduzione centrale / Central reduction  
 RD = Riduzione destra / Right reduction  
 RS = Riduzione sinistra / Left reduction  
 GR = Giunto di riduzione / Reduction joint  
 TP = Terminazione passerella / End plate  
 SS = Setto separatore / Divider  
 GN = Giunto normale / Normal joint  
 GE = Giunto ad espansione / Expansion joint  
 GAO = Giunto adattabile / Adjustable horizontal joint  
 GSO = Giunto snodo orizzontale / Horizontal hinged joint  
 GSV = Giunto snodo verticale / Vertical hinged joint  
 GAL = Giunto attacco laterale / Lateral connection joint*

**4** Raggio di curvatura / Bending radius

*3 = 300 mm  
 6 = 600 mm  
 9 = 900 mm*

**5** Larghezza nominale / Nominal width

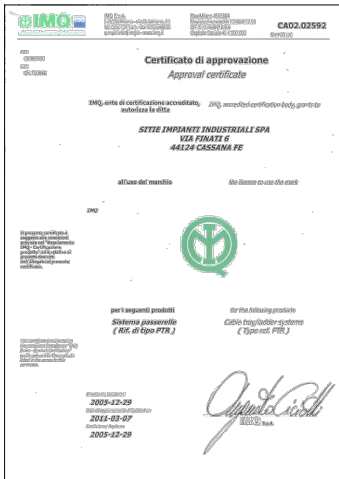
*Da 100 a 1000 mm / From 100 to 1000 mm*

PTR

Member of CISQ Federation



**CERTIFIED MANAGEMENT SYSTEM**  
**ISO 9001 - ISO 14001**  
**ISO 45001**



Certificato di approvazione  
 IMQ CA02.02592 per  
 Passerelle a traversini.

IMQ approval certificate  
 CA02.02592  
 for Cable Ladders.

**INTRODUZIONE**

Le passerelle portacavi tipo PTR, pur essendo idonee al contenimento di ogni tipo di cavo, sono particolarmente usate nei casi in cui sia richiesta una elevata portata con una freccia estremamente ridotta. Le caratteristiche costruttive, che derivano dalla lunga esperienza SITIE nel settore dei montaggi industriali, ne consentono l'utilizzo e l'installazione in tutti gli ambienti in cui affidabilità e sicurezza sono esigenze prioritarie. Lavorando da anni in regime di qualità; con le certificazioni per qualità, ambiente e sicurezza ISO 9001, ISO 14001 e ISO 45001, SITIE detiene il marchio IMQ per tale tipo di passerelle.

Le tipologie certificate sono contrassegnate nel presente catalogo dal marchio .

**NOTE TECNICHE**

Le passerelle a traversini tipo PTR sono progettate e costruite in conformità alla norma CEI EN 61537 Classe 23-76; e possono essere realizzate nei seguenti materiali:

- acciaio al carbonio S235JR (norma di riferimento UNI EN 10025) zincato a caldo per immersione dopo la lavorazione secondo norma ISO 1461
- acciaio inox AISI 304
- acciaio inox AISI 316.

Longheroni e traversini sono ottenuti da profilatura a freddo. La saldatura viene effettuata da impianto robotizzato con procedimento MAG, che conferisce alla struttura la massima rigidità.

La curvatura dei pezzi speciali è realizzata con presso-piegatura dei longheroni.

L'interasse standard dei traversini è di 300 mm, a richiesta è possibile fornire interassi diversi. I raggi di curvatura dei pezzi speciali tengono conto delle normative CEI 11-17 che stabiliscono un raggio minimo di curvatura in rapporto al diametro del cavo, a richiesta è possibile fornire raggi di curvatura diversi.

I coperchi sono costruiti normalmente piani di spessore 1,00 mm.

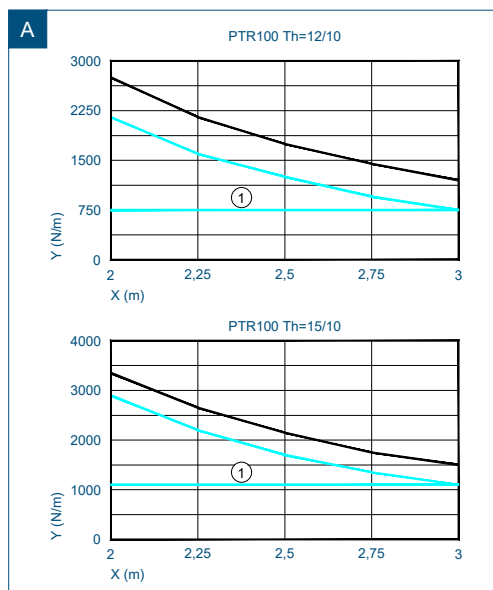
A richiesta possono essere forniti di spessori diversi e di forma spiovente.

**PORTATE DELLE PASSERELLE (figg. A e B)**

Il sistema di passerelle a traversini tipo PTR è stato sottoposto a severi test per la definizione dei carichi massimi applicabili (SWL – Safe Working Load) in conformità alla norma CEI EN 61537; riportiamo qui di seguito diagrammi che definiscono, in funzione della distanza tra i sostegni,

il carico massimo uniformemente distribuito sopportabile (UDL – Uniformly Distributed load) ed il carico massimo applicabile in presenza di un carico concentrato (CL – Concentrated Load), come carico concentrato è stato considerato un peso di 900 N posto in mezziera rispetto ai sostegni.

La norma CEI EN 61537 indica come massima flessione ammissibile longitudinale 1/100 della distanza appoggi e come massima flessione trasversale 1/20 della larghezza della passerella, la flessione del sistema di passerelle a traversini tipo PTR sottoposto ai carichi (UDL) rientra abbondantemente in questi parametri.



- Carico uniformemente distribuito
- Carico uniformemente distribuito con 900 N di carico concentrato per larghezze da 100 mm a 500 mm
- ① per larghezze da 600 mm
- X Distanza tra gli appoggi (metri)
- Y Carico uniformemente distribuito (N/m)

**CONTINUITÀ ELETTRICA**

Il sistema di passerelle a traversini tipo PTR è stato sottoposto ai test per la verifica della continuità elettrica in conformità alla norma CEI EN 61537.

La prova consiste nel far passare una corrente di 25 A, con frequenza compresa tra 50 e 60 Hz, per tutta la lunghezza dei campioni; la caduta di tensione deve essere misurata sia attraverso il giunto che sulla passerella intera, e quindi:

- tra due punti a 50 mm da ogni lato del giunto
- tra due punti a distanza 500 mm su un lato rispetto al giunto.

Le impedenze misurate non devono superare i 50 mΩ attraverso il giunto e 5 mΩ per metro senza il giunto. La prova è stata eseguita su due elementi di passerella uniti da un giunto e 8 bulloni con quadro sotto testa M6x12.

## INTRODUCTION

Cable ladders PTR type, even though they are suitable for the containment of each type of cable, they are particularly suitable when a high capacity load is required together with an extremely low deflection.

Constructional features, which are the results of SITIE long experience in the field of industrial installations, permit their use and installation in all kinds of environment where reliability and safety are priority-requirements.

Further to a long experience under a quality control system, with the ISO 9001, ISO 14001 and OHSAS 18001 certifications for quality, environment and safety, SITIE has obtained the IMQ mark for this kind of cable trays. Certified typologies are countermarked on this catalogue with mark

herewith enclosed the diagrams which define, according to the distance between supports, the maximum admissible distributed load (UDL – Uniformly Distributed Load) and the maximum admissible load considering an additional concentrated load (CL – Concentrated Load); as concentrated load we consider a load of 900 N added in the middle span with respect to the supports.

The CEI EN 61537 standard states that the maximum acceptable longitudinal inflexion is 1/100 of the distance between supports, and that the maximum acceptable transversal one is 1/20 of tray width.

The inflection of cable trays ladder PTR type under load (UDL) falls within these parameters.

## [ technical informations ]

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## TECHNICAL NOTES

Cable ladders PTR type are designed and manufactured in accordance with the standard CEI EN 61537 Class 23-76 and can be manufactured made of:

- carbon steel S235JR (reference standard UNI EN 10025) hot dip galvanized after working according to ISO 1461
- stainless steel AISI 304
- stainless steel AISI 316.

Side-rails and rungs are obtained by cold-profiling of coils. Welding is executed by MAG process on a automated system, which gives to the structure the maximum rigidity.

The standard distance between centre-lines of rungs is 300 mm;

on request, we can supply ladders with a different distance between centre-lines.

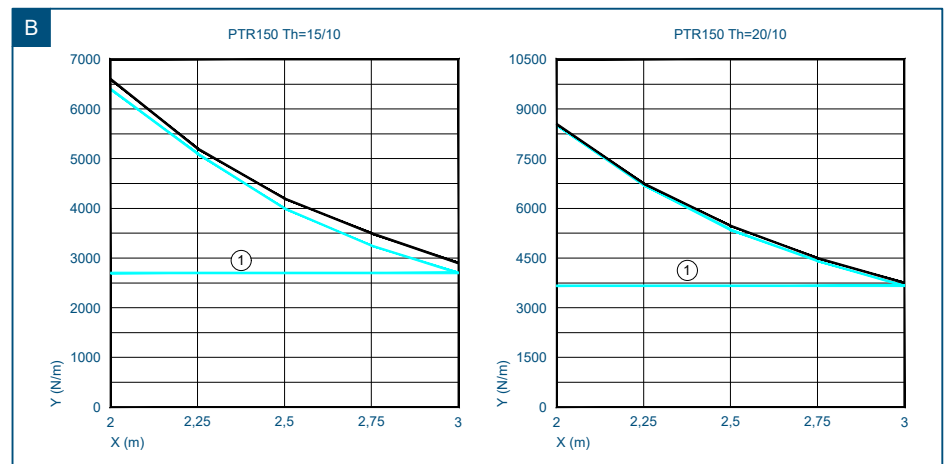
Bending radii of special pieces take into consideration the CEI 11-17 standard, which settles the minimum bending radius according to cable's diameter;

on request, we can supply different bending radii.

Standard covers are plane type and 1.00 mm thick. On request, higher thickness can be manufactured as well as flowing type covers.

## CABLE LADDERS CAPACITY LOAD (Pictures A-B)

Cable ladders PTR type have been tested through strict tests, to define the maximum admissible load (SWL – Safe Working Load) in compliance with the CEI EN 61537 standard; please find



PTR

## ELECTRICAL CONTINUITY

Cable ladders PTR type have been tested to verify the electrical continuity in accordance with CEI EN 61537 standard.

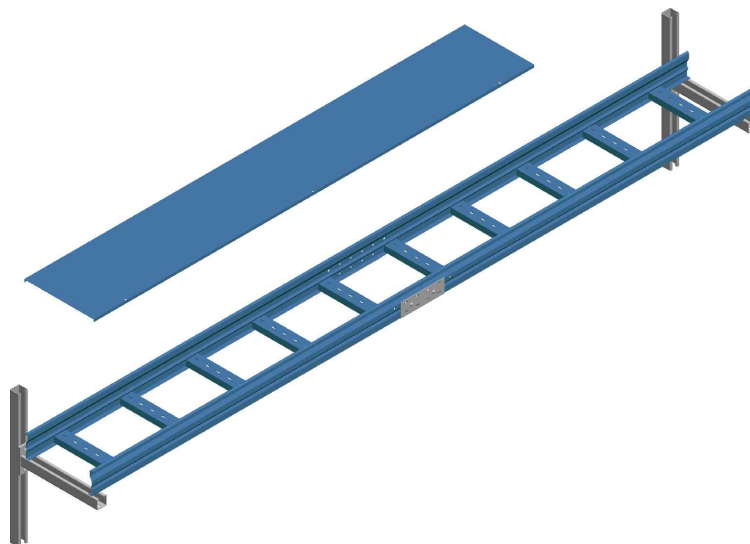
The test consists in the passage all along the elements of a 25A electric current, with a frequency between 50 and 60 Hz; the voltage drop must be measured both through the joint and on the whole tray, therefore:

- between two points, 50 mm away from each side of the joint;
- between two points, on one side 500 mm away from the joint.

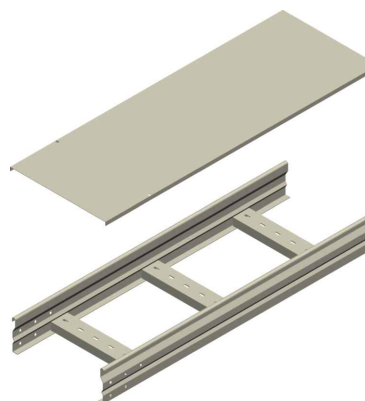
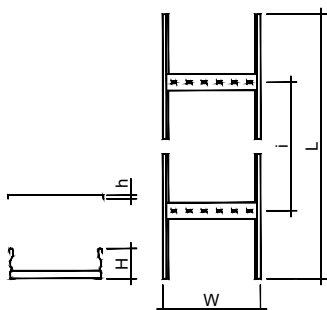
The measured impedances shouldn't exceed 50 mΩ through the joint and 5 mΩ per metre without the joint.

The test has been carried out on two straight elements connected by one joint fixed by 8 cup square screws M6x12.

- Uniformly distributed load
- Uniformly distributed load with concentrated load of 900 N for widths from 100 mm to 500 mm
- ① for widths over 600 mm
- X Distance between supports (meters)
- Y Uniformly distributed load (N/m)



[ elemento rettilineo | straight element ]



ELEMENTO | ELEMENT

Descr.	H	W	L	i	Th
PTR100-DR-100	100	100	3000	300	1,2
PTR100-DR-200	100	200	3000	300	1,2
PTR100-DR-300	100	300	3000	300	1,2
PTR100-DR-400	100	400	3000	300	1,2
PTR100-DR-500	100	500	3000	300	1,2
PTR100-DR-600	100	600	3000	300	1,2
PTR100-DR-100	100	100	3000	300	1,5
PTR100-DR-200	100	200	3000	300	1,5
PTR100-DR-300	100	300	3000	300	1,5
PTR100-DR-400	100	400	3000	300	1,5
PTR100-DR-500	100	500	3000	300	1,5
PTR100-DR-600	100	600	3000	300	1,5
PTR150-DR-200	150	200	3000	300	1,5
PTR150-DR-300	150	300	3000	300	1,5
PTR150-DR-400	150	400	3000	300	1,5
PTR150-DR-500	150	500	3000	300	1,5
PTR150-DR-600	150	600	3000	300	1,5
PTR150-DR-800	150	800	3000	300	1,5
PTR150-DR-200	150	200	3000	300	2
PTR150-DR-300	150	300	3000	300	2
PTR150-DR-400	150	400	3000	300	2
PTR150-DR-500	150	500	3000	300	2
PTR150-DR-600	150	600	3000	300	2
PTR150-DR-800	150	800	3000	300	2

CODICE | CODE

HDG	AISI 304	AISI 316
N0DR3002	PIDR3002AJT	PYDR3002AJT
N0DR3004	PIDR3004AJT	PYDR3004AJT
N0DR3006	PIDR3006AJT	PYDR3006AJT
N0DR3008	PIDR3008AJT	PYDR3008AJT
N0DR3010	PIDR3010AJT	PYDR3010AJT
N0DR3012	PIDR3012AJT	PYDR3012AJT
A0DR3002	PIDR3002AJF	PYDR3002AJF
A0DR3004	PIDR3004AJF	PYDR3004AJF
A0DR3006	PIDR3006AJF	PYDR3006AJF
A0DR3008	PIDR3008AJF	PYDR3008AJF
A0DR3010	PIDR3010AJF	PYDR3010AJF
A0DR3012	PIDR3012AJF	PYDR3012AJF
PZDR3004AJD	PIDR3004AJD	PYDR3004AJD
PZDR3006AJD	PIDR3006AJD	PYDR3006AJD
PZDR3008AJD	PIDR3008AJD	PYDR3008AJD
PZDR3010AJD	PIDR3010AJD	PYDR3010AJD
PZDR3012AJD	PIDR3012AJD	PYDR3012AJD
PZDR3016AJD	PIDR3016AJD	PYDR3016AJD
PZDR3004ALK	PIDR3004ALK	PYDR3004ALK
PZDR3006ALK	PIDR3006ALK	PYDR3006ALK
PZDR3008ALK	PIDR3008ALK	PYDR3008ALK
PZDR3010ALK	PIDR3010ALK	PYDR3010ALK
PZDR3012ALK	PIDR3012ALK	PYDR3012ALK
PZDR3016ALK	PIDR3016ALK	PYDR3016ALK

COPERCHIO | COVER

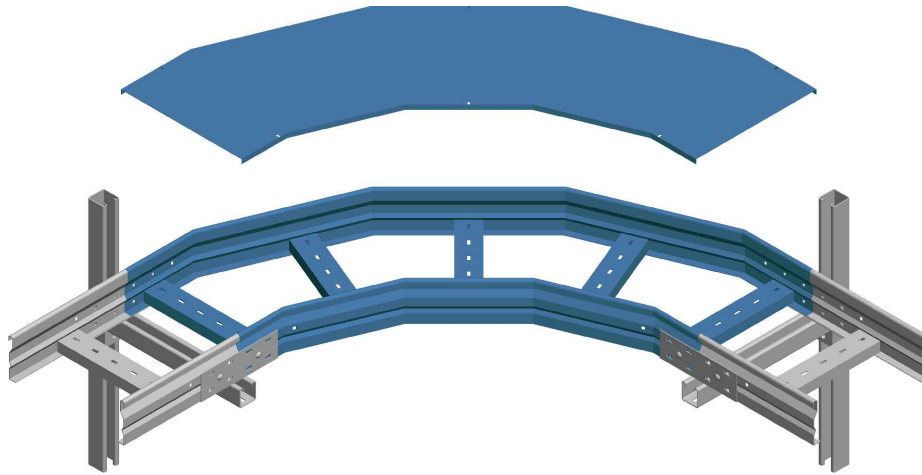
Descr.	h	W	L	Th
CDR-100	12	100	2000	1
CDR-200	12	200	2000	1
CDR-300	12	300	2000	1
CDR-400	12	400	2000	1
CDR-500	12	500	2000	1
CDR-600	12	600	2000	1
CDR-800	12	800	2000	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0DR2002	CIDR2002ACS	CYDR2002ACS
G0DR2004	CIDR2004ACS	CYDR2004ACS
G0DR2006	CIDR2006ACS	CYDR2006ACS
G0DR2008	CIDR2008ACS	CYDR2008ACS
G0DR2010	CIDR2010ACS	CYDR2010ACS
G0DR2012	CIDR2012ACS	CYDR2012ACS
CZDR2016ACS	CIDR2016ACS	CYDR2016ACS

A Richiesta, Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Lunghezza (L): fino a 6000 mm - Spessore (Th): 1,2 -1,5 - 2 mm - Interasse (i):<300mm.  
 On request, Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Length (L): Until 6000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i):<300mm



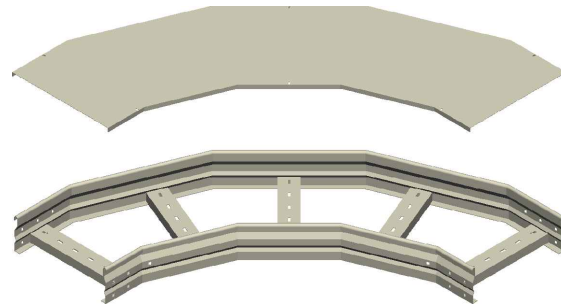
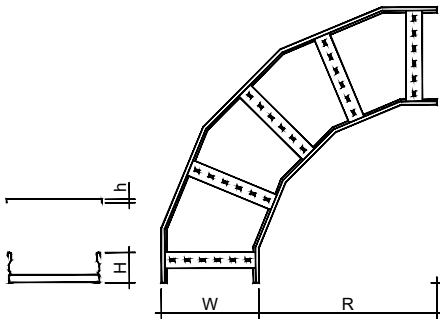


[ curva piana 90° | 90° horizontal bend ]

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PTR

[ curva piana 90° | 90° horizontal bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-C90-6-100	100	100	600	1,2
PTR100-C90-6-200	100	200	600	1,2
PTR100-C90-6-300	100	300	600	1,2
PTR100-C90-6-400	100	400	600	1,2
PTR100-C90-6-500	100	500	600	1,2
PTR100-C90-6-600	100	600	600	1,2
PTR100-C90-6-100	100	100	600	1,5
PTR100-C90-6-200	100	200	600	1,5
PTR100-C90-6-300	100	300	600	1,5
PTR100-C90-6-400	100	400	600	1,5
PTR100-C90-6-500	100	500	600	1,5
PTR100-C90-6-600	100	600	600	1,5
PTR150-C90-6-200	150	200	600	1,5
PTR150-C90-6-300	150	300	600	1,5
PTR150-C90-6-400	150	400	600	1,5
PTR150-C90-6-500	150	500	600	1,5
PTR150-C90-6-600	150	600	600	1,5
PTR150-C90-6-800	150	800	600	1,5
PTR150-C90-6-200	150	200	600	2
PTR150-C90-6-300	150	300	600	2
PTR150-C90-6-400	150	400	600	2
PTR150-C90-6-500	150	500	600	2
PTR150-C90-6-600	150	600	600	2
PTR150-C90-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
🌱 N0C96002	PIC96002AJU	PYC96002AJU
🌱 N0C96004	PIC96004AJU	PYC96004AJU
🌱 N0C96006	PIC96006AJU	PYC96006AJU
🌱 N0C96008	PIC96008AJU	PYC96008AJU
🌱 N0C96010	PIC96010AJU	PYC96010AJU
🌱 N0C96012	PIC96012AJU	PYC96012AJU
🌱 A0C96002	PIC96002AJG	PYC96002AJG
🌱 A0C96004	PIC96004AJG	PYC96004AJG
🌱 A0C96006	PIC96006AJG	PYC96006AJG
🌱 A0C96008	PIC96008AJG	PYC96008AJG
🌱 A0C96010	PIC96010AJG	PYC96010AJG
🌱 A0C96012	PIC96012AJG	PYC96012AJG
PZC96004ALB	PIC96004ALB	PYC96004ALB
PZC96006ALB	PIC96006ALB	PYC96006ALB
PZC96008ALB	PIC96008ALB	PYC96008ALB
PZC96010ALB	PIC96010ALB	PYC96010ALB
PZC96012ALB	PIC96012ALB	PYC96012ALB
PZC96016ALB	PIC96016ALB	PYC96016ALB
PZC96004ALM	PIC96004ALM	PYC96004ALM
PZC96006ALM	PIC96006ALM	PYC96006ALM
PZC96008ALM	PIC96008ALM	PYC96008ALM
PZC96010ALM	PIC96010ALM	PYC96010ALM
PZC96012ALM	PIC96012ALM	PYC96012ALM
PZC96016ALM	PIC96016ALM	PYC96016ALM

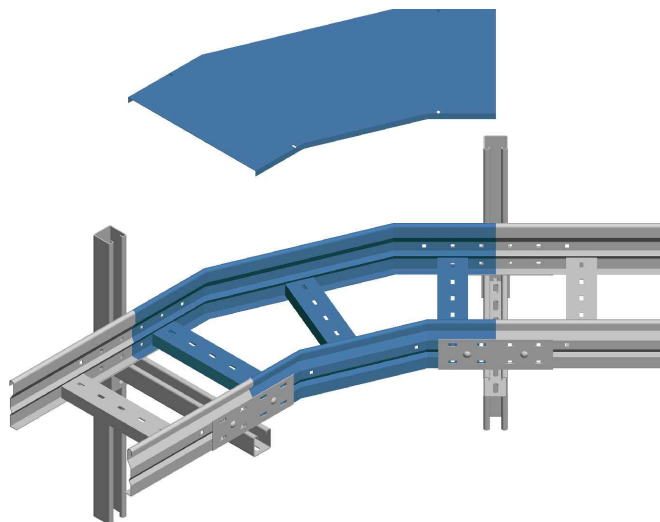
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR-CC90-6-100	12	100	600	1
PTR-CC90-6-200	12	200	600	1
PTR-CC90-6-300	12	300	600	1
PTR-CC90-6-400	12	400	600	1
PTR-CC90-6-500	12	500	600	1
PTR-CC90-6-600	12	600	600	1
PTR-CC90-6-800	12	800	600	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0C96002	CIC96002AFL	CYC96002AFL
G0C96004	CIC96004AFL	CYC96004AFL
G0C96006	CIC96006AFL	CYC96006AFL
G0C96008	CIC96008AFL	CYC96008AFL
G0C96010	CIC96010AFL	CYC96010AFL
G0C96012	CIC96012AFL	CYC96012AFL
CZC96016AIR	CIC96016AFL	CYC96016AFL

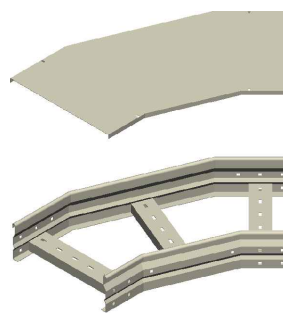
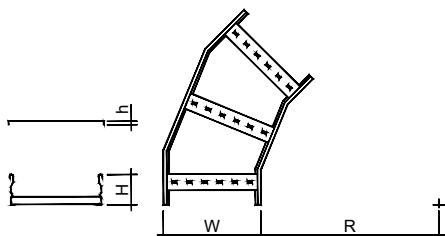
A Richiesta, Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2-1,5 - 2 mm - Interasse (i): <300mm.  
 On request, Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



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[ curva piana 45° | 45° horizontal bend ]

PTR



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-C45-6-100	100	100	600	1,2
PTR100-C45-6-200	100	200	600	1,2
PTR100-C45-6-300	100	300	600	1,2
PTR100-C45-6-400	100	400	600	1,2
PTR100-C45-6-500	100	500	600	1,2
PTR100-C45-6-600	100	600	600	1,2
PTR100-C45-6-100	100	100	600	1,5
PTR100-C45-6-200	100	200	600	1,5
PTR100-C45-6-300	100	300	600	1,5
PTR100-C45-6-400	100	400	600	1,5
PTR100-C45-6-500	100	500	600	1,5
PTR100-C45-6-600	100	600	600	1,5
PTR150-C45-6-200	150	200	600	1,5
PTR150-C45-6-300	150	300	600	1,5
PTR150-C45-6-400	150	400	600	1,5
PTR150-C45-6-500	150	500	600	1,5
PTR150-C45-6-600	150	600	600	1,5
PTR150-C45-6-800	150	800	600	1,5
PTR150-C45-6-200	150	200	600	2
PTR150-C45-6-300	150	300	600	2
PTR150-C45-6-400	150	400	600	2
PTR150-C45-6-500	150	500	600	2
PTR150-C45-6-600	150	600	600	2
PTR150-C45-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0C46002	PIC46002AJU	PYC46002AJU
⊕ N0C46004	PIC46004AJU	PYC46004AJU
⊕ N0C46006	PIC46006AJU	PYC46006AJU
⊕ N0C46008	PIC46008AJU	PYC46008AJU
⊕ N0C46010	PIC46010AJU	PYC46010AJU
⊕ N0C46012	PIC46012AJU	PYC46012AJU
⊕ A0C46002	PIC46002AJG	PYC46002AJG
⊕ A0C46004	PIC46004AJG	PYC46004AJG
⊕ A0C46006	PIC46006AJG	PYC46006AJG
⊕ A0C46008	PIC46008AJG	PYC46008AJG
⊕ A0C46010	PIC46010AJG	PYC46010AJG
⊕ A0C46012	PIC46012AJG	PYC46012AJG
PZC46004ALB	PIC46004ALB	PYC46004ALB
PZC46006ALB	PIC46006ALB	PYC46006ALB
PZC46008ALB	PIC46008ALB	PYC46008ALB
PZC46010ALB	PIC46010ALB	PYC46010ALB
PZC46012ALB	PIC46012ALB	PYC46012ALB
PZC46016ALB	PIC46016ALB	PYC46016ALB
PZC46004ALM	PIC46004ALM	PYC46004ALM
PZC46006ALM	PIC46006ALM	PYC46006ALM
PZC46008ALM	PIC46008ALM	PYC46008ALM
PZC46010ALM	PIC46010ALM	PYC46010ALM
PZC46012ALM	PIC46012ALM	PYC46012ALM
PZC46016ALM	PIC46016ALM	PYC46016ALM

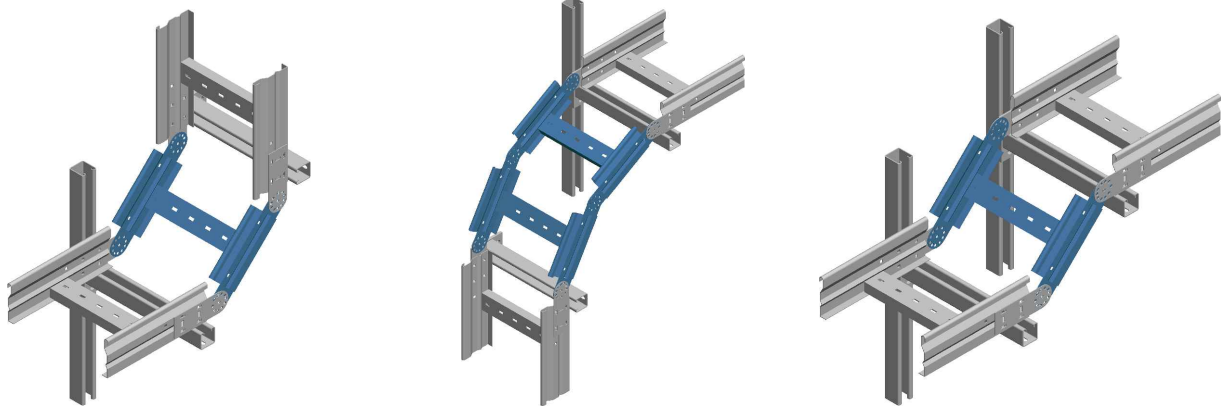
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR-CC45-6-100	12	100	600	1
PTR-CC45-6-200	12	200	600	1
PTR-CC45-6-300	12	300	600	1
PTR-CC45-6-400	12	400	600	1
PTR-CC45-6-500	12	500	600	1
PTR-CC45-6-600	12	600	600	1
PTR-CC45-6-800	12	800	600	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0C46002	CIC46002AFL	CYC46002AFL
G0C46004	CIC46004AFL	CYC46004AFL
G0C46006	CIC46006AFL	CYC46006AFL
G0C46008	CIC46008AFL	CYC46008AFL
G0C46010	CIC46010AFL	CYC46010AFL
G0C46012	CIC46012AFL	CYC46012AFL
CZC46016AIR	CIC46016AFL	CYC46016AFL

A Richiesta, Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2 -1,5 - 2 mm - Interasse (i):<300mm.  
 On request, Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i):<300mm.

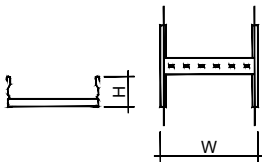


## [ elemento curva snodata | hinged bend element ]

11

PTR

[ elemento curva snodata | hinged bend element ]



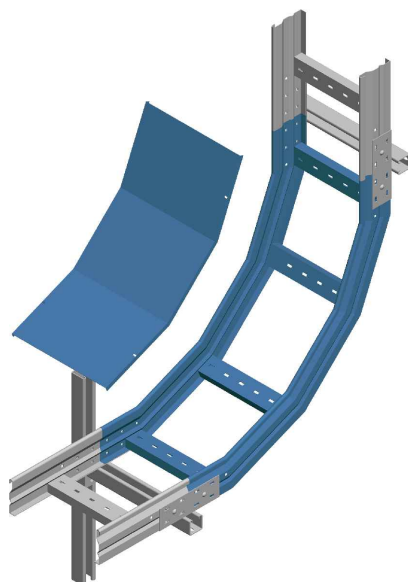
### ELEMENTO | ELEMENT

Descr.	H	W	Th
PTR100-CSN-100	100	100	1,2
PTR100-CSN-200	100	200	1,2
PTR100-CSN-300	100	300	1,2
PTR100-CSN-400	100	400	1,2
PTR100-CSN-500	100	500	1,2
PTR100-CSN-600	100	600	1,2
PTR100-CSN-100	100	100	1,5
PTR100-CSN-200	100	200	1,5
PTR100-CSN-300	100	300	1,5
PTR100-CSN-400	100	400	1,5
PTR100-CSN-500	100	500	1,5
PTR100-CSN-600	100	600	1,5
PTR150-CSN-200	150	200	1,5
PTR150-CSN-300	150	300	1,5
PTR150-CSN-400	150	400	1,5
PTR150-CSN-500	150	500	1,5
PTR150-CSN-600	150	600	1,5
PTR150-CSN-800	150	800	1,5
PTR150-CSN-200	150	200	2
PTR150-CSN-300	150	300	2
PTR150-CSN-400	150	400	2
PTR150-CSN-500	150	500	2
PTR150-CSN-600	150	600	2
PTR150-CSN-800	150	800	2

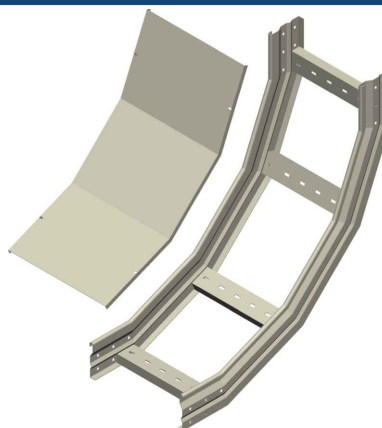
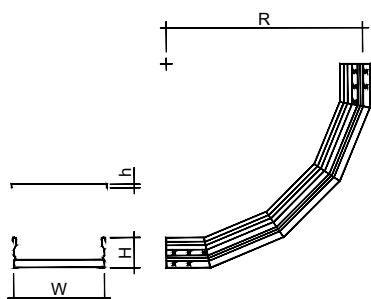
### CODICE | CODE

HDG	AISI 304	AISI 316
N0SN0002	PISN0002APH	PYSN0002APH
N0SN0004	PISN0004APH	PYSN0004APH
N0SN0006	PISN0006APH	PYSN0006APH
N0SN0008	PISN0008APH	PYSN0008APH
N0SN0010	PISN0010APH	PYSN0010APH
N0SN0012	PISN0012APH	PYSN0012APH
A0SN0002	PISN0002BAM	PYSN0002BAM
A0SN0004	PISN0004BAM	PYSN0004BAM
A0SN0006	PISN0006BAM	PYSN0006BAM
A0SN0008	PISN0008BAM	PYSN0008BAM
A0SN0010	PISN0010BAM	PYSN0010BAM
A0SN0012	PISN0012BAM	PYSN0012BAM
PZSN0004BCO	PISN0004BCO	PYSN0004BCO
PZSN0006BCO	PISN0006BCO	PYSN0006BCO
PZSN0008BCO	PISN0008BCO	PYSN0008BCO
PZSN0010BCO	PISN0010BCO	PYSN0010BCO
PZSN0012BCO	PISN0012BCO	PYSN0012BCO
PZSN0016BCO	PISN0016BCO	PYSN0016BCO
PZSN0004BAH	PISN0004BAH	PYSN0004BAH
PZSN0006BAH	PISN0006BAH	PYSN0006BAH
PZSN0008BAH	PISN0008BAH	PYSN0008BAH
PZSN0010BAH	PISN0010BAH	PYSN0010BAH
PZSN0012BAH	PISN0012BAH	PYSN0012BAH
PZSN0016BAH	PISN0016BAH	PYSN0016BAH

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



[ curva salita 90° | 90° internal vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-CS90-6-100	100	100	600	1,2
PTR100-CS90-6-200	100	200	600	1,2
PTR100-CS90-6-300	100	300	600	1,2
PTR100-CS90-6-400	100	400	600	1,2
PTR100-CS90-6-500	100	500	600	1,2
PTR100-CS90-6-600	100	600	600	1,2
PTR100-CS90-6-100	100	100	600	1,5
PTR100-CS90-6-200	100	200	600	1,5
PTR100-CS90-6-300	100	300	600	1,5
PTR100-CS90-6-400	100	400	600	1,5
PTR100-CS90-6-500	100	500	600	1,5
PTR100-CS90-6-600	100	600	600	1,5
PTR150-CS90-6-200	150	200	600	1,5
PTR150-CS90-6-300	150	300	600	1,5
PTR150-CS90-6-400	150	400	600	1,5
PTR150-CS90-6-500	150	500	600	1,5
PTR150-CS90-6-600	150	600	600	1,5
PTR150-CS90-6-800	150	800	600	1,5
PTR150-CS90-6-200	150	200	600	2
PTR150-CS90-6-300	150	300	600	2
PTR150-CS90-6-400	150	400	600	2
PTR150-CS90-6-500	150	500	600	2
PTR150-CS90-6-600	150	600	600	2
PTR150-CS90-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0S96002	PIS96002APH	PYS96002APH
⊕ N0S96004	PIS96004APH	PYS96004APH
⊕ N0S96006	PIS96006APH	PYS96006APH
⊕ N0S96008	PIS96008APH	PYS96008APH
⊕ N0S96010	PIS96010APH	PYS96010APH
⊕ N0S96012	PIS96012APH	PYS96012APH
⊕ A0S96002	PIS96002ANU	PYS96002ANU
⊕ A0S96004	PIS96004ANU	PYS96004ANU
⊕ A0S96006	PIS96006ANU	PYS96006ANU
⊕ A0S96008	PIS96008ANU	PYS96008ANU
⊕ A0S96010	PIS96010ANU	PYS96010ANU
⊕ A0S96012	PIS96012ANU	PYS96012ANU
PZS96004AMT	PIS96004AMT	PYS96004AMT
PZS96006AMT	PIS96006AMT	PYS96006AMT
PZS96008AMT	PIS96008AMT	PYS96008AMT
PZS96010AMT	PIS96010AMT	PYS96010AMT
PZS96012AMT	PIS96012AMT	PYS96012AMT
PZS96016AMT	PIS96016AMT	PYS96016AMT
PZS96004ALO	PIS96004ALO	PYS96004ALO
PZS96006ALO	PIS96006ALO	PYS96006ALO
PZS96008ALO	PIS96008ALO	PYS96008ALO
PZS96010ALO	PIS96010ALO	PYS96010ALO
PZS96012ALO	PIS96012ALO	PYS96012ALO
PZS96016ALO	PIS96016ALO	PYS96016ALO

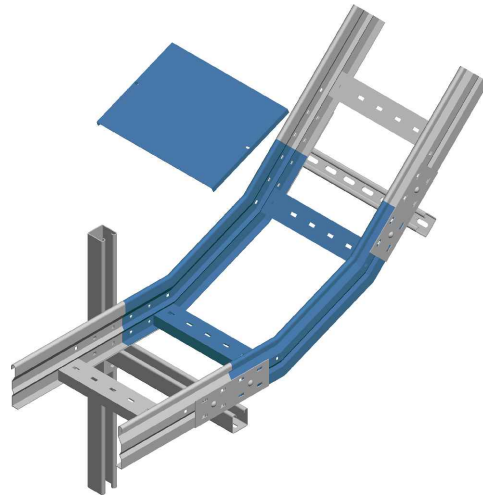
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR100-CCS90-6-100	12	100	600	1
PTR100-CCS90-6-200	12	200	600	1
PTR100-CCS90-6-300	12	300	600	1
PTR100-CCS90-6-400	12	400	600	1
PTR100-CCS90-6-500	12	500	600	1
PTR100-CCS90-6-600	12	600	600	1
PTR150-CCS90-6-200	12	200	600	1
PTR150-CCS90-6-300	12	300	600	1
PTR150-CCS90-6-400	12	400	600	1
PTR150-CCS90-6-500	12	500	600	1
PTR150-CCS90-6-600	12	600	600	1
PTR150-CCS90-6-800	12	800	600	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0S96002	CIS96002AFM	CYS96002AFM
G0S96004	CIS96004AFM	CYS96004AFM
G0S96006	CIS96006AFM	CYS96006AFM
G0S96008	CIS96008AFM	CYS96008AFM
G0S96010	CIS96010AFM	CYS96010AFM
G0S96012	CIS96012AFM	CYS96012AFM
CZS96004AEY	CIS96004AEY	CYS96004AEY
CZS96006AEY	CIS96006AEY	CYS96006AEY
CZS96008AEY	CIS96008AEY	CYS96008AEY
CZS96010AEY	CIS96010AEY	CYS96010AEY
CZS96012AEY	CIS96012AEY	CYS96012AEY
CZS96016AEY	CIS96016AEY	CYS96016AEY

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2 -1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.

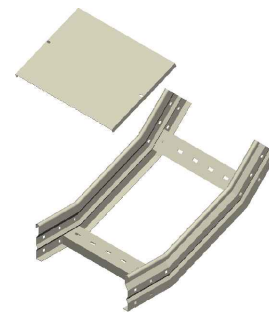
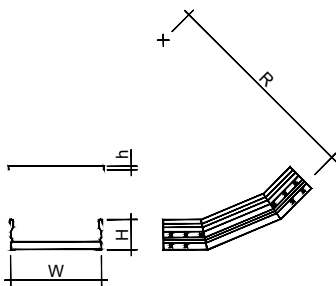


## [ curva salita 45° | 45° internal vertical bend ]

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PTR

[ curva salita 45° | 45° internal vertical bend ]



### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-CS45-6-100	100	100	600	1,2
PTR100-CS45-6-200	100	200	600	1,2
PTR100-CS45-6-300	100	300	600	1,2
PTR100-CS45-6-400	100	400	600	1,2
PTR100-CS45-6-500	100	500	600	1,2
PTR100-CS45-6-600	100	600	600	1,2
PTR100-CS45-6-100	100	100	600	1,5
PTR100-CS45-6-200	100	200	600	1,5
PTR100-CS45-6-300	100	300	600	1,5
PTR100-CS45-6-400	100	400	600	1,5
PTR100-CS45-6-500	100	500	600	1,5
PTR100-CS45-6-600	100	600	600	1,5
PTR150-CS45-6-200	150	200	600	1,5
PTR150-CS45-6-300	150	300	600	1,5
PTR150-CS45-6-400	150	400	600	1,5
PTR150-CS45-6-500	150	500	600	1,5
PTR150-CS45-6-600	150	600	600	1,5
PTR150-CS45-6-800	150	800	600	1,5
PTR150-CS45-6-200	150	200	600	2
PTR150-CS45-6-300	150	300	600	2
PTR150-CS45-6-400	150	400	600	2
PTR150-CS45-6-500	150	500	600	2
PTR150-CS45-6-600	150	600	600	2
PTR150-CS45-6-800	150	800	600	2

### CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0S46002	PIS46002APH	PYS46002APH
⊕ N0S46004	PIS46004APH	PYS46004APH
⊕ N0S46006	PIS46006APH	PYS46006APH
⊕ N0S46008	PIS46008APH	PYS46008APH
⊕ N0S46010	PIS46010APH	PYS46010APH
⊕ N0S46012	PIS46012APH	PYS46012APH
⊕ A0S46002	PIS46002ANU	PYS46002ANU
⊕ A0S46004	PIS46004ANU	PYS46004ANU
⊕ A0S46006	PIS46006ANU	PYS46006ANU
⊕ A0S46008	PIS46008ANU	PYS46008ANU
⊕ A0S46010	PIS46010ANU	PYS46010ANU
⊕ A0S46012	PIS46012ANU	PYS46012ANU
PZS46004AMT	PIS46004AMT	PYS46004AMT
PZS46006AMT	PIS46006AMT	PYS46006AMT
PZS46008AMT	PIS46008AMT	PYS46008AMT
PZS46010AMT	PIS46010AMT	PYS46010AMT
PZS46012AMT	PIS46012AMT	PYS46012AMT
PZS46016AMT	PIS46016AMT	PYS46016AMT
PZS46004ALO	PIS46004ALO	PYS46004ALO
PZS46006ALO	PIS46006ALO	PYS46006ALO
PZS46008ALO	PIS46008ALO	PYS46008ALO
PZS46010ALO	PIS46010ALO	PYS46010ALO
PZS46012ALO	PIS46012ALO	PYS46012ALO
PZS46016ALO	PIS46016ALO	PYS46016ALO

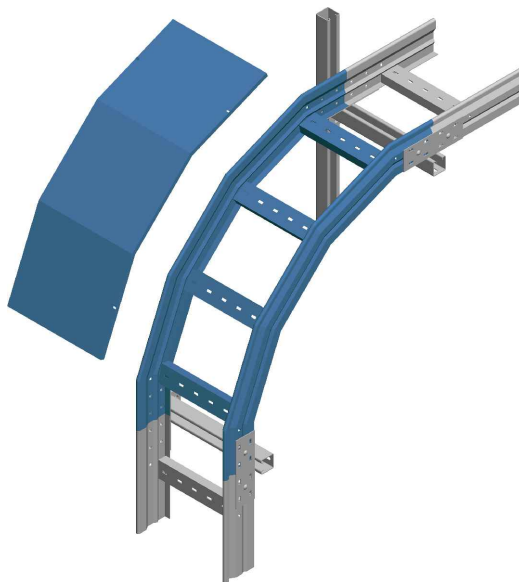
### COPERCHIO | COVER

Descr.	h	W	R	Th
PTR100-CCS45-6-100	12	100	600	1
PTR100-CCS45-6-200	12	200	600	1
PTR100-CCS45-6-300	12	300	600	1
PTR100-CCS45-6-400	12	400	600	1
PTR100-CCS45-6-500	12	500	600	1
PTR100-CCS45-6-600	12	600	600	1
PTR150-CCS45-6-200	12	200	600	1
PTR150-CCS45-6-300	12	300	600	1
PTR150-CCS45-6-400	12	400	600	1
PTR150-CCS45-6-500	12	500	600	1
PTR150-CCS45-6-600	12	600	600	1
PTR150-CCS45-6-800	12	800	600	1

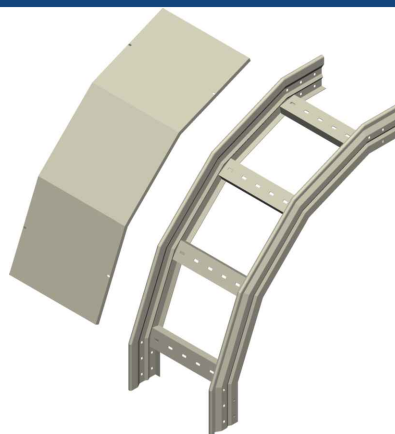
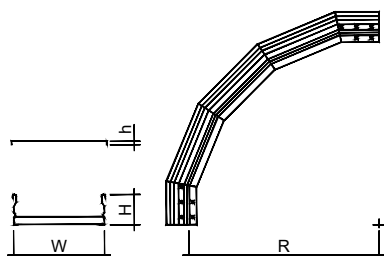
### CODICE | CODE

HDG	AISI 304	AISI 316
G0S46002	CIS46002AFM	CYS46002AFM
G0S46004	CIS46004AFM	CYS46004AFM
G0S46006	CIS46006AFM	CYS46006AFM
G0S46008	CIS46008AFM	CYS46008AFM
G0S46010	CIS46010AFM	CYS46010AFM
G0S46012	CIS46012AFM	CYS46012AFM
CZS46004AEY	CIS46004AEY	CYS46004AEY
CZS46006AEY	CIS46006AEY	CYS46006AEY
CZS46008AEY	CIS46008AEY	CYS46008AEY
CZS46010AEY	CIS46010AEY	CYS46010AEY
CZS46012AEY	CIS46012AEY	CYS46012AEY
CZS46016AEY	CIS46016AEY	CYS46016AEY

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2-1,5-2 mm - Interasse (I): <300mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2-1,5-2 mm - Rungs pitch (I): <300mm.



[ curva discesa 90° | 90° external vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-CD90-6-100	100	100	600	1,2
PTR100-CD90-6-200	100	200	600	1,2
PTR100-CD90-6-300	100	300	600	1,2
PTR100-CD90-6-400	100	400	600	1,2
PTR100-CD90-6-500	100	500	600	1,2
PTR100-CD90-6-600	100	600	600	1,2
PTR100-CD90-6-100	100	100	600	1,5
PTR100-CD90-6-200	100	200	600	1,5
PTR100-CD90-6-300	100	300	600	1,5
PTR100-CD90-6-400	100	400	600	1,5
PTR100-CD90-6-500	100	500	600	1,5
PTR100-CD90-6-600	100	600	600	1,5
PTR150-CD90-6-200	150	200	600	1,5
PTR150-CD90-6-300	150	300	600	1,5
PTR150-CD90-6-400	150	400	600	1,5
PTR150-CD90-6-500	150	500	600	1,5
PTR150-CD90-6-600	150	600	600	1,5
PTR150-CD90-6-800	150	800	600	1,5
PTR150-CD90-6-200	150	200	600	2
PTR150-CD90-6-300	150	300	600	2
PTR150-CD90-6-400	150	400	600	2
PTR150-CD90-6-500	150	500	600	2
PTR150-CD90-6-600	150	600	600	2
PTR150-CD90-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0D96002	PID96002APH	PYD96002APH
⊕ N0D96004	PID96004APH	PYD96004APH
⊕ N0D96006	PID96006APH	PYD96006APH
⊕ N0D96008	PID96008APH	PYD96008APH
⊕ N0D96010	PID96010APH	PYD96010APH
⊕ N0D96012	PID96012APH	PYD96012APH
⊕ A0D96002	PID96002ANU	PYD96002ANU
⊕ A0D96004	PID96004ANU	PYD96004ANU
⊕ A0D96006	PID96006ANU	PYD96006ANU
⊕ A0D96008	PID96008ANU	PYD96008ANU
⊕ A0D96010	PID96010ANU	PYD96010ANU
⊕ A0D96012	PID96012ANU	PYD96012ANU
PZD96004AMT	PID96004AMT	PYD96004AMT
PZD96006AMT	PID96006AMT	PYD96006AMT
PZD96008AMT	PID96008AMT	PYD96008AMT
PZD96010AMT	PID96010AMT	PYD96010AMT
PZD96012AMT	PID96012AMT	PYD96012AMT
PZD96016AMT	PID96016AMT	PYD96016AMT
PZD96004ALO	PID96004ALO	PYD96004ALO
PZD96006ALO	PID96006ALO	PYD96006ALO
PZD96008ALO	PID96008ALO	PYD96008ALO
PZD96010ALO	PID96010ALO	PYD96010ALO
PZD96012ALO	PID96012ALO	PYD96012ALO
PZD96016ALO	PID96016ALO	PYD96016ALO

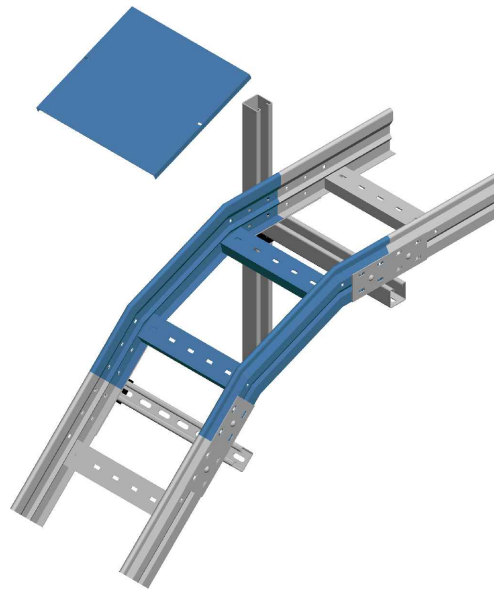
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR100-CCD90-6-100	12	100	600	1
PTR100-CCD90-6-200	12	200	600	1
PTR100-CCD90-6-300	12	300	600	1
PTR100-CCD90-6-400	12	400	600	1
PTR100-CCD90-6-500	12	500	600	1
PTR100-CCD90-6-600	12	600	600	1
PTR150-CCD90-6-200	12	200	600	1
PTR150-CCD90-6-300	12	300	600	1
PTR150-CCD90-6-400	12	400	600	1
PTR150-CCD90-6-500	12	500	600	1
PTR150-CCD90-6-600	12	600	600	1
PTR150-CCD90-6-800	12	800	600	1

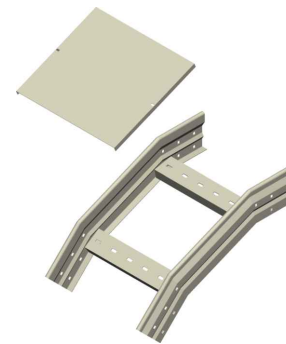
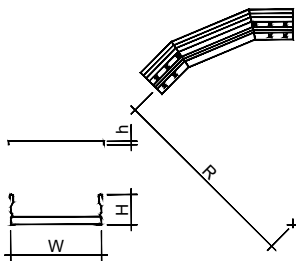
CODICE | CODE

HDG	AISI 304	AISI 316
G0D96002	CID96002AFM	CYD96002AFM
G0D96004	CID96004AFM	CYD96004AFM
G0D96006	CID96006AFM	CYD96006AFM
G0D96008	CID96008AFM	CYD96008AFM
G0D96010	CID96010AFM	CYD96010AFM
G0D96012	CID96012AFM	CYD96012AFM
CZD96004AEY	CID96004AEY	CYD96004AEY
CZD96006AEY	CID96006AEY	CYD96006AEY
CZD96008AEY	CID96008AEY	CYD96008AEY
CZD96010AEY	CID96010AEY	CYD96010AEY
CZD96012AEY	CID96012AEY	CYD96012AEY
CZD96016AEY	CID96016AEY	CYD96016AEY

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2 -1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



[ curva discesa 45° | 45° external vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-CD45-6-100	100	100	600	1,2
PTR100-CD45-6-200	100	200	600	1,2
PTR100-CD45-6-300	100	300	600	1,2
PTR100-CD45-6-400	100	400	600	1,2
PTR100-CD45-6-500	100	500	600	1,2
PTR100-CD45-6-600	100	600	600	1,2
PTR100-CD45-6-100	100	100	600	1,5
PTR100-CD45-6-200	100	200	600	1,5
PTR100-CD45-6-300	100	300	600	1,5
PTR100-CD45-6-400	100	400	600	1,5
PTR100-CD45-6-500	100	500	600	1,5
PTR100-CD45-6-600	100	600	600	1,5
PTR150-CD45-6-200	150	200	600	1,5
PTR150-CD45-6-300	150	300	600	1,5
PTR150-CD45-6-400	150	400	600	1,5
PTR150-CD45-6-500	150	500	600	1,5
PTR150-CD45-6-600	150	600	600	1,5
PTR150-CD45-6-800	150	800	600	1,5
PTR150-CD45-6-200	150	200	600	2
PTR150-CD45-6-300	150	300	600	2
PTR150-CD45-6-400	150	400	600	2
PTR150-CD45-6-500	150	500	600	2
PTR150-CD45-6-600	150	600	600	2
PTR150-CD45-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
Ⓢ N0D46002	PID46002APH	PYD46002APH
Ⓢ N0D46004	PID46004APH	PYD46004APH
Ⓢ N0D46006	PID46006APH	PYD46006APH
Ⓢ N0D46008	PID46008APH	PYD46008APH
Ⓢ N0D46010	PID46010APH	PYD46010APH
Ⓢ N0D46012	PID46012APH	PYD46012APH
Ⓢ A0D46002	PID46002ANU	PYD46002ANU
Ⓢ A0D46004	PID46004ANU	PYD46004ANU
Ⓢ A0D46006	PID46006ANU	PYD46006ANU
Ⓢ A0D46008	PID46008ANU	PYD46008ANU
Ⓢ A0D46010	PID46010ANU	PYD46010ANU
Ⓢ A0D46012	PID46012ANU	PYD46012ANU
PZD46004AMT	PID46004AMT	PYD46004AMT
PZD46006AMT	PID46006AMT	PYD46006AMT
PZD46008AMT	PID46008AMT	PYD46008AMT
PZD46010AMT	PID46010AMT	PYD46010AMT
PZD46012AMT	PID46012AMT	PYD46012AMT
PZD46016AMT	PID46016AMT	PYD46016AMT
PZD46004ALO	PID46004ALO	PYD46004ALO
PZD46006ALO	PID46006ALO	PYD46006ALO
PZD46008ALO	PID46008ALO	PYD46008ALO
PZD46010ALO	PID46010ALO	PYD46010ALO
PZD46012ALO	PID46012ALO	PYD46012ALO
PZD46016ALO	PID46016ALO	PYD46016ALO

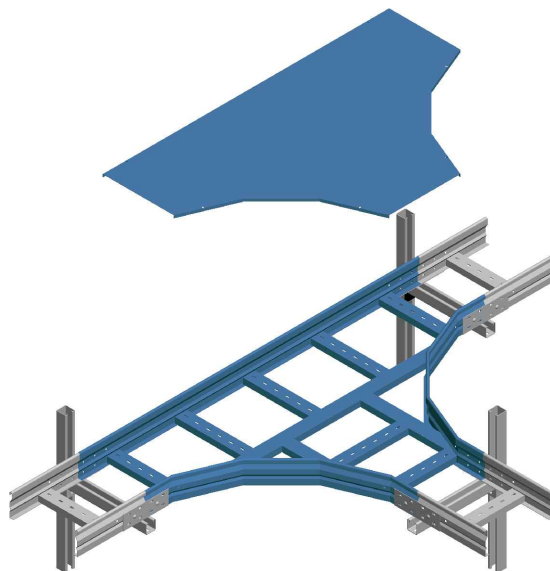
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR100-CCD45-6-100	12	100	600	1
PTR100-CCD45-6-200	12	200	600	1
PTR100-CCD45-6-300	12	300	600	1
PTR100-CCD45-6-400	12	400	600	1
PTR100-CCD45-6-500	12	500	600	1
PTR100-CCD45-6-600	12	600	600	1
PTR150-CCD45-6-200	12	200	600	1
PTR150-CCD45-6-300	12	300	600	1
PTR150-CCD45-6-400	12	400	600	1
PTR150-CCD45-6-500	12	500	600	1
PTR150-CCD45-6-600	12	600	600	1
PTR150-CCD45-6-800	12	800	600	1

CODICE | CODE

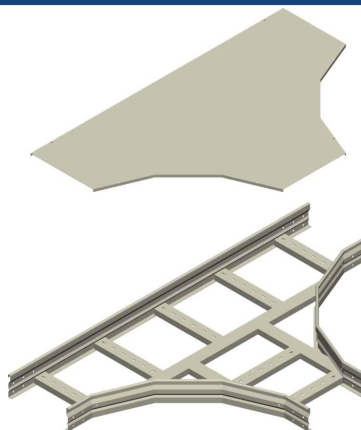
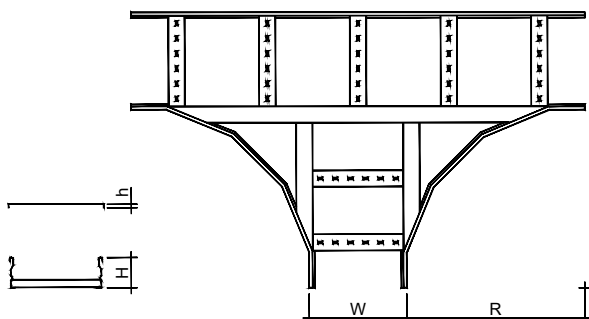
HDG	AISI 304	AISI 316
G0D46002	CID46002AFM	CYD46002AFM
G0D46004	CID46004AFM	CYD46004AFM
G0D46006	CID46006AFM	CYD46006AFM
G0D46008	CID46008AFM	CYD46008AFM
G0D46010	CID46010AFM	CYD46010AFM
G0D46012	CID46012AFM	CYD46012AFM
CZD46004AEY	CID46004AEY	CYD46004AEY
CZD46006AEY	CID46006AEY	CYD46006AEY
CZD46008AEY	CID46008AEY	CYD46008AEY
CZD46010AEY	CID46010AEY	CYD46010AEY
CZD46012AEY	CID46012AEY	CYD46012AEY
CZD46016AEY	CID46016AEY	CYD46016AEY

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (I): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (I): <300mm.



## 16 [ derivazione T | tee ]

PTR



### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-T-6-100	100	100	600	1,2
PTR100-T-6-200	100	200	600	1,2
PTR100-T-6-300	100	300	600	1,2
PTR100-T-6-400	100	400	600	1,2
PTR100-T-6-500	100	500	600	1,2
PTR100-T-6-600	100	600	600	1,2
PTR100-T-6-100	100	100	600	1,5
PTR100-T-6-200	100	200	600	1,5
PTR100-T-6-300	100	300	600	1,5
PTR100-T-6-400	100	400	600	1,5
PTR100-T-6-500	100	500	600	1,5
PTR100-T-6-600	100	600	600	1,5
PTR150-T-6-200	150	200	600	1,5
PTR150-T-6-300	150	300	600	1,5
PTR150-T-6-400	150	400	600	1,5
PTR150-T-6-500	150	500	600	1,5
PTR150-T-6-600	150	600	600	1,5
PTR150-T-6-800	150	800	600	1,5
PTR150-T-6-200	150	200	600	2
PTR150-T-6-300	150	300	600	2
PTR150-T-6-400	150	400	600	2
PTR150-T-6-500	150	500	600	2
PTR150-T-6-600	150	600	600	2
PTR150-T-6-800	150	800	600	2

### CODICE | CODE

HDG	AISI 304	AISI 316
NOT06002	PIT06002AJU	PYT06002AJU
NOT06004	PIT06004AJU	PYT06004AJU
NOT06006	PIT06006AJU	PYT06006AJU
NOT06008	PIT06008AJU	PYT06008AJU
NOT06010	PIT06010AJU	PYT06010AJU
NOT06012	PIT06012AJU	PYT06012AJU
AOT06002	PIT06002AJX	PYT06002AJX
AOT06004	PIT06004AJX	PYT06004AJX
AOT06006	PIT06006AJX	PYT06006AJX
AOT06008	PIT06008AJX	PYT06008AJX
AOT06010	PIT06010AJX	PYT06010AJX
AOT06012	PIT06012AJX	PYT06012AJX
PZT06004ALB	PIT06004ALB	PYT06004ALB
PZT06006ALB	PIT06006ALB	PYT06006ALB
PZT06008ALB	PIT06008ALB	PYT06008ALB
PZT06010ALB	PIT06010ALB	PYT06010ALB
PZT06012ALB	PIT06012ALB	PYT06012ALB
PZT06016ALB	PIT06016ALB	PYT06016ALB
PZT06004ALM	PIT06004ALM	PYT06004ALM
PZT06006ALM	PIT06006ALM	PYT06006ALM
PZT06008ALM	PIT06008ALM	PYT06008ALM
PZT06010ALM	PIT06010ALM	PYT06010ALM
PZT06012ALM	PIT06012ALM	PYT06012ALM
PZT06016ALM	PIT06016ALM	PYT06016ALM

### COPERCHIO | COVER

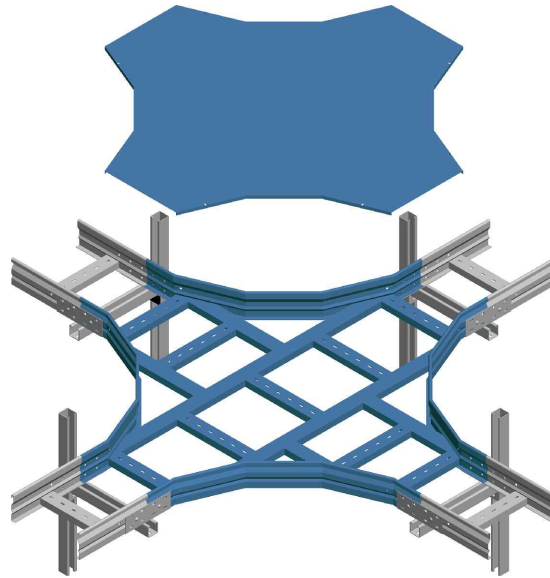
Descr.	h	W	R	Th
PTR-CT-6-100	12	100	600	1
PTR-CT-6-200	12	200	600	1
PTR-CT-6-300	12	300	600	1
PTR-CT-6-400	12	400	600	1
PTR-CT-6-500	12	500	600	1
PTR-CT-6-600	12	600	600	1
PTR-CT-6-800	12	800	600	1

### CODICE | CODE

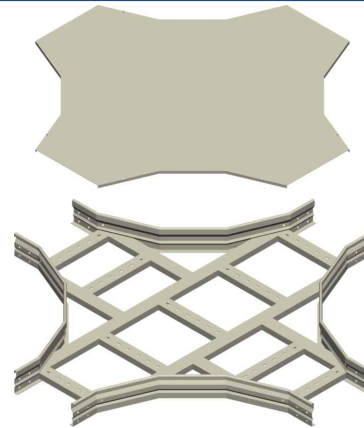
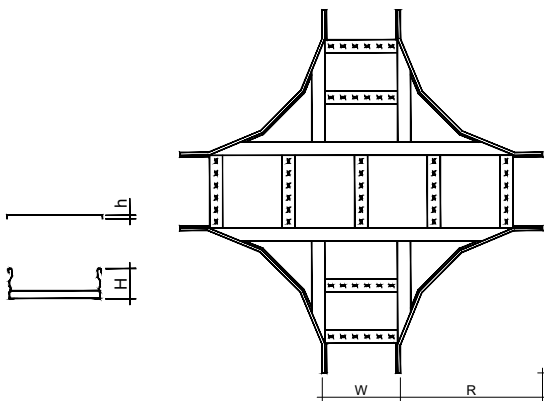
HDG	AISI 304	AISI 316
GOT06002	CIT06002AFL	CYT06002AFL
GOT06004	CIT06004AFL	CYT06004AFL
GOT06006	CIT06006AFL	CYT06006AFL
GOT06008	CIT06008AFL	CYT06008AFL
GOT06010	CIT06010AFL	CYT06010AFL
GOT06012	CIT06012AFL	CYT06012AFL
CZT06016AEV	CIT06016AFL	CYT06016AFL

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2 -1,5 - 2 mm - Interasse (i): <300mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.





[ incrocio | cross ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PTR100-X-6-100	100	100	600	1,2
PTR100-X-6-200	100	200	600	1,2
PTR100-X-6-300	100	300	600	1,2
PTR100-X-6-400	100	400	600	1,2
PTR100-X-6-500	100	500	600	1,2
PTR100-X-6-600	100	600	600	1,2
PTR100-X-6-100	100	100	600	1,5
PTR100-X-6-200	100	200	600	1,5
PTR100-X-6-300	100	300	600	1,5
PTR100-X-6-400	100	400	600	1,5
PTR100-X-6-500	100	500	600	1,5
PTR100-X-6-600	100	600	600	1,5
PTR150-X-6-200	150	200	600	1,5
PTR150-X-6-300	150	300	600	1,5
PTR150-X-6-400	150	400	600	1,5
PTR150-X-6-500	150	500	600	1,5
PTR150-X-6-600	150	600	600	1,5
PTR150-X-6-800	150	800	600	1,5
PTR150-X-6-200	150	200	600	2
PTR150-X-6-300	150	300	600	2
PTR150-X-6-400	150	400	600	2
PTR150-X-6-500	150	500	600	2
PTR150-X-6-600	150	600	600	2
PTR150-X-6-800	150	800	600	2

CODICE | CODE

HDG	AISI 304	AISI 316
NOX06002	PIX06002AJU	PYX06002AJU
NOX06004	PIX06004AJU	PYX06004AJU
NOX06006	PIX06006AJU	PYX06006AJU
NOX06008	PIX06008AJU	PYX06008AJU
NOX06010	PIX06010AJU	PYX06010AJU
NOX06012	PIX06012AJU	PYX06012AJU
AOX06002	PIX06002AJX	PYX06002AJX
AOX06004	PIX06004AJX	PYX06004AJX
AOX06006	PIX06006AJX	PYX06006AJX
AOX06008	PIX06008AJX	PYX06008AJX
AOX06010	PIX06010AJX	PYX06010AJX
AOX06012	PIX06012AJX	PYX06012AJX
PZX06004ALB	PIX06004ALB	PYX06004ALB
PZX06006ALB	PIX06006ALB	PYX06006ALB
PZX06008ALB	PIX06008ALB	PYX06008ALB
PZX06010ALB	PIX06010ALB	PYX06010ALB
PZX06012ALB	PIX06012ALB	PYX06012ALB
PZX06016ALB	PIX06016ALB	PYX06016ALB
PZX06004ALM	PIX06004ALM	PYX06004ALM
PZX06006ALM	PIX06006ALM	PYX06006ALM
PZX06008ALM	PIX06008ALM	PYX06008ALM
PZX06010ALM	PIX06010ALM	PYX06010ALM
PZX06012ALM	PIX06012ALM	PYX06012ALM
PZX06016ALM	PIX06016ALM	PYX06016ALM

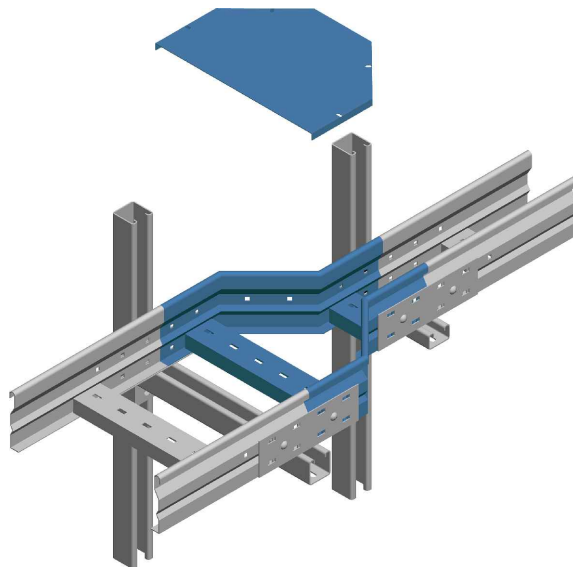
COPERCHIO | COVER

Descr.	h	W	R	Th
PTR-CX-6-100	12	100	600	1
PTR-CX-6-200	12	200	600	1
PTR-CX-6-300	12	300	600	1
PTR-CX-6-400	12	400	600	1
PTR-CX-6-500	12	500	600	1
PTR-CX-6-600	12	600	600	1
PTR-CX-6-800	12	800	600	1

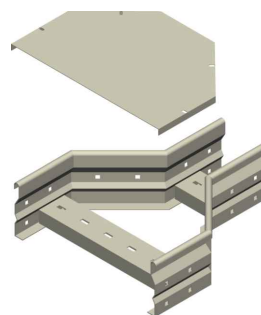
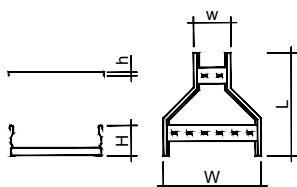
CODICE | CODE

HDG	AISI 304	AISI 316
G0X06002	CIX06002AFL	CYX06002AFL
G0X06004	CIX06004AFL	CYX06004AFL
G0X06006	CIX06006AFL	CYX06006AFL
G0X06008	CIX06008AFL	CYX06008AFL
G0X06010	CIX06010AFL	CYX06010AFL
G0X06012	CIX06012AFL	CYX06012AFL
CZX06016AEV	CIX06016AFL	CYX06016AFL

A Richiesta, Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,2-1,5-2 mm - Interasse (i):<300mm.  
 On request, Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,2-1,5-2 mm - Rungs pitch (i):<300mm.



## [ riduzione centrale | central reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR100-RC-200/100	100	200	100	290	1,2
PTR100-RC-300/100	100	300	100	340	1,2
PTR100-RC-300/200	100	300	200	290	1,2
PTR100-RC-400/100	100	400	100	390	1,2
PTR100-RC-400/200	100	400	200	340	1,2
PTR100-RC-400/300	100	400	300	290	1,2
PTR100-RC-500/100	100	500	100	440	1,2
PTR100-RC-500/200	100	500	200	390	1,2
PTR100-RC-500/300	100	500	300	340	1,2
PTR100-RC-500/400	100	500	400	290	1,2
PTR100-RC-600/100	100	600	100	490	1,2
PTR100-RC-600/200	100	600	200	440	1,2
PTR100-RC-600/300	100	600	300	390	1,2
PTR100-RC-600/400	100	600	400	340	1,2
PTR100-RC-600/500	100	600	500	290	1,2
PTR100-RC-200/100	100	200	100	290	1,5
PTR100-RC-300/100	100	300	100	340	1,5
PTR100-RC-300/200	100	300	200	290	1,5
PTR100-RC-400/100	100	400	100	390	1,5
PTR100-RC-400/200	100	400	200	340	1,5
PTR100-RC-400/300	100	400	300	290	1,5
PTR100-RC-500/100	100	500	100	440	1,5
PTR100-RC-500/200	100	500	200	390	1,5
PTR100-RC-500/300	100	500	300	340	1,5
PTR100-RC-500/400	100	500	400	290	1,5
PTR100-RC-600/100	100	600	100	490	1,5
PTR100-RC-600/200	100	600	200	440	1,5
PTR100-RC-600/300	100	600	300	390	1,5
PTR100-RC-600/400	100	600	400	340	1,5
PTR100-RC-600/500	100	600	500	290	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0RC0402	PIRC0402AJU	PYRC0402AJU
⊕ N0RC0602	PIRC0602AJU	PYRC0602AJU
⊕ N0RC0604	PIRC0604AJU	PYRC0604AJU
⊕ N0RC0802	PIRC0802AJU	PYRC0802AJU
⊕ N0RC0804	PIRC0804AJU	PYRC0804AJU
⊕ N0RC0806	PIRC0806AJU	PYRC0806AJU
⊕ N0RC1002	PIRC1002AJU	PYRC1002AJU
⊕ N0RC1004	PIRC1004AJU	PYRC1004AJU
⊕ N0RC1006	PIRC1006AJU	PYRC1006AJU
⊕ N0RC1008	PIRC1008AJU	PYRC1008AJU
⊕ N0RC1202	PIRC1202AJU	PYRC1202AJU
⊕ N0RC1204	PIRC1204AJU	PYRC1204AJU
⊕ N0RC1206	PIRC1206AJU	PYRC1206AJU
⊕ N0RC1208	PIRC1208AJU	PYRC1208AJU
⊕ N0RC1210	PIRC1210AJU	PYRC1210AJU
⊕ A0RC0402	PIRC0402AJX	PYRC0402AJX
⊕ A0RC0602	PIRC0602AJX	PYRC0602AJX
⊕ A0RC0604	PIRC0604AJX	PYRC0604AJX
⊕ A0RC0802	PIRC0802AJX	PYRC0802AJX
⊕ A0RC0804	PIRC0804AJX	PYRC0804AJX
⊕ A0RC0806	PIRC0806AJX	PYRC0806AJX
⊕ A0RC1002	PIRC1002AJX	PYRC1002AJX
⊕ A0RC1004	PIRC1004AJX	PYRC1004AJX
⊕ A0RC1006	PIRC1006AJX	PYRC1006AJX
⊕ A0RC1008	PIRC1008AJX	PYRC1008AJX
⊕ A0RC1202	PIRC1202AJX	PYRC1202AJX
⊕ A0RC1204	PIRC1204AJX	PYRC1204AJX
⊕ A0RC1206	PIRC1206AJX	PYRC1206AJX
⊕ A0RC1208	PIRC1208AJX	PYRC1208AJX
⊕ A0RC1210	PIRC1210AJX	PYRC1210AJX

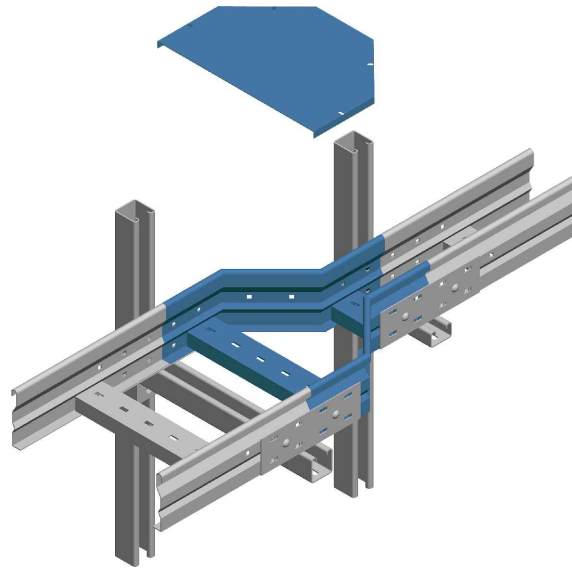
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PTR-CRC-200/100	12	200	100	170	1
PTR-CRC-300/100	12	300	100	220	1
PTR-CRC-300/200	12	300	200	170	1
PTR-CRC-400/100	12	400	100	270	1
PTR-CRC-400/200	12	400	200	220	1
PTR-CRC-400/300	12	400	300	170	1
PTR-CRC-500/100	12	500	100	320	1
PTR-CRC-500/200	12	500	200	270	1
PTR-CRC-500/300	12	500	300	220	1
PTR-CRC-500/400	12	500	400	170	1
PTR-CRC-600/100	12	600	100	370	1
PTR-CRC-600/200	12	600	200	320	1
PTR-CRC-600/300	12	600	300	270	1
PTR-CRC-600/400	12	600	400	220	1
PTR-CRC-600/500	12	600	500	170	1

### CODICE | CODE

HDG	AISI 304	AISI 316
G0RC0402	CIRC0402AFL	CYRC0402AFL
G0RC0602	CIRC0602AFL	CYRC0602AFL
G0RC0604	CIRC0604AFL	CYRC0604AFL
G0RC0802	CIRC0802AFL	CYRC0802AFL
G0RC0804	CIRC0804AFL	CYRC0804AFL
G0RC0806	CIRC0806AFL	CYRC0806AFL
G0RC1002	CIRC1002AFL	CYRC1002AFL
G0RC1004	CIRC1004AFL	CYRC1004AFL
G0RC1006	CIRC1006AFL	CYRC1006AFL
G0RC1008	CIRC1008AFL	CYRC1008AFL
G0RC1202	CIRC1202AFL	CYRC1202AFL
G0RC1204	CIRC1204AFL	CYRC1204AFL
G0RC1206	CIRC1206AFL	CYRC1206AFL
G0RC1208	CIRC1208AFL	CYRC1208AFL
G0RC1210	CIRC1210AFL	CYRC1210AFL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.

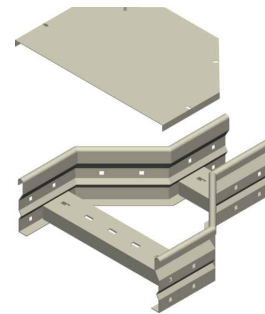
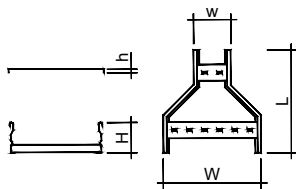


## [ riduzione centrale | central reduction ]

19

PTR

[ riduzione centrale | central reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR150-RC-300/200	150	300	200	290	1,5
PTR150-RC-400/200	150	400	200	340	1,5
PTR150-RC-400/300	150	400	300	290	1,5
PTR150-RC-500/200	150	500	200	390	1,5
PTR150-RC-500/300	150	500	300	340	1,5
PTR150-RC-500/400	150	500	400	290	1,5
PTR150-RC-600/200	150	600	200	440	1,5
PTR150-RC-600/300	150	600	300	390	1,5
PTR150-RC-600/400	150	600	400	340	1,5
PTR150-RC-600/500	150	600	500	290	1,5
PTR150-RC-800/200	150	800	200	540	1,5
PTR150-RC-800/300	150	800	300	490	1,5
PTR150-RC-800/400	150	800	400	440	1,5
PTR150-RC-800/500	150	800	500	390	1,5
PTR150-RC-800/600	150	800	600	340	1,5
PTR150-RC-300/200	150	300	200	290	2
PTR150-RC-400/200	150	400	200	340	2
PTR150-RC-400/300	150	400	300	290	2
PTR150-RC-500/200	150	500	200	390	2
PTR150-RC-500/300	150	500	300	340	2
PTR150-RC-500/400	150	500	400	290	2
PTR150-RC-600/200	150	600	200	440	2
PTR150-RC-600/300	150	600	300	390	2
PTR150-RC-600/400	150	600	400	340	2
PTR150-RC-600/500	150	600	500	290	2
PTR150-RC-800/200	150	800	200	540	2
PTR150-RC-800/300	150	800	300	490	2
PTR150-RC-800/400	150	800	400	440	2
PTR150-RC-800/500	150	800	500	390	2
PTR150-RC-800/600	150	800	600	340	2

### CODICE | CODE

HDG	AISI 304	AISI 316
PZRC0604ALB	PIRC0604ALB	PYRC0604ALB
PZRC0804ALB	PIRC0804ALB	PYRC0804ALB
PZRC0806ALB	PIRC0806ALB	PYRC0806ALB
PZRC1004ALB	PIRC1004ALB	PYRC1004ALB
PZRC1006ALB	PIRC1006ALB	PYRC1006ALB
PZRC1008ALB	PIRC1008ALB	PYRC1008ALB
PZRC1204ALB	PIRC1204ALB	PYRC1204ALB
PZRC1206ALB	PIRC1206ALB	PYRC1206ALB
PZRC1208ALB	PIRC1208ALB	PYRC1208ALB
PZRC1210ALB	PIRC1210ALB	PYRC1210ALB
PZRC1604ALB	PIRC1604ALB	PYRC1604ALB
PZRC1606ALB	PIRC1606ALB	PYRC1606ALB
PZRC1608ALB	PIRC1608ALB	PYRC1608ALB
PZRC1610ALB	PIRC1610ALB	PYRC1610ALB
PZRC1612ALB	PIRC1612ALB	PYRC1612ALB
PZRC0604ALM	PIRC0604ALM	PYRC0604ALM
PZRC0804ALM	PIRC0804ALM	PYRC0804ALM
PZRC0806ALM	PIRC0806ALM	PYRC0806ALM
PZRC1004ALM	PIRC1004ALM	PYRC1004ALM
PZRC1006ALM	PIRC1006ALM	PYRC1006ALM
PZRC1008ALM	PIRC1008ALM	PYRC1008ALM
PZRC1204ALM	PIRC1204ALM	PYRC1204ALM
PZRC1206ALM	PIRC1206ALM	PYRC1206ALM
PZRC1208ALM	PIRC1208ALM	PYRC1208ALM
PZRC1210ALM	PIRC1210ALM	PYRC1210ALM
PZRC1604ALM	PIRC1604ALM	PYRC1604ALM
PZRC1606ALM	PIRC1606ALM	PYRC1606ALM
PZRC1608ALM	PIRC1608ALM	PYRC1608ALM
PZRC1610ALM	PIRC1610ALM	PYRC1610ALM
PZRC1612ALM	PIRC1612ALM	PYRC1612ALM

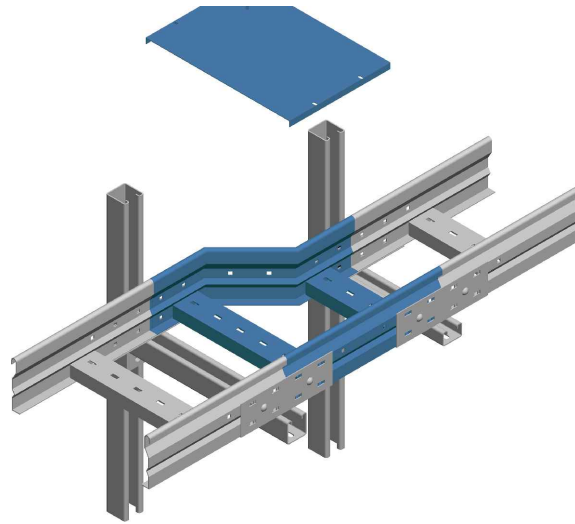
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PTR-CRC-300/200	12	300	200	170	1
PTR-CRC-400/200	12	400	200	220	1
PTR-CRC-400/300	12	400	300	170	1
PTR-CRC-500/200	12	500	200	270	1
PTR-CRC-500/300	12	500	300	220	1
PTR-CRC-500/400	12	500	400	170	1
PTR-CRC-600/200	12	600	200	320	1
PTR-CRC-600/300	12	600	300	270	1
PTR-CRC-600/400	12	600	400	220	1
PTR-CRC-600/500	12	600	500	170	1
PTR-CRC-800/200	12	800	200	420	1
PTR-CRC-800/300	12	800	300	370	1
PTR-CRC-800/400	12	800	400	320	1
PTR-CRC-800/500	12	800	500	270	1
PTR-CRC-800/600	12	800	600	220	1

### CODICE | CODE

HDG	AISI 304	AISI 316
G0RC0604	CIRC0604AFL	CYRC0604AFL
G0RC0804	CIRC0804AFL	CYRC0804AFL
G0RC0806	CIRC0806AFL	CYRC0806AFL
G0RC1004	CIRC1004AFL	CYRC1004AFL
G0RC1006	CIRC1006AFL	CYRC1006AFL
G0RC1008	CIRC1008AFL	CYRC1008AFL
G0RC1204	CIRC1204AFL	CYRC1204AFL
G0RC1206	CIRC1206AFL	CYRC1206AFL
G0RC1208	CIRC1208AFL	CYRC1208AFL
G0RC1210	CIRC1210AFL	CYRC1210AFL
CZRC1604AEV	CIRC1604AFL	CYRC1604AFL
CZRC1606AEV	CIRC1606AFL	CYRC1606AFL
CZRC1608AEV	CIRC1608AFL	CYRC1608AFL
CZRC1610AEV	CIRC1610AFL	CYRC1610AFL
CZRC1612AEV	CIRC1612AFL	CYRC1612AFL

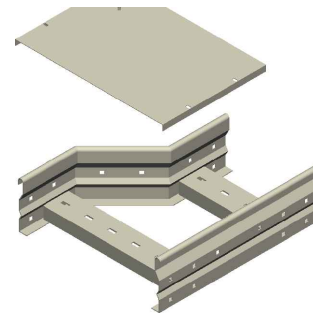
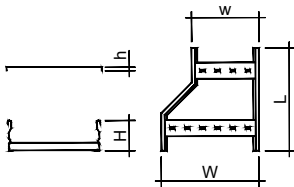
A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



20 [ riduzione destra | right reduction ]

PTR

[ riduzione destra | right reduction ]



ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR100-RD-200/100	100	200	100	340	1,2
PTR100-RD-300/100	100	300	100	440	1,2
PTR100-RD-300/200	100	300	200	340	1,2
PTR100-RD-400/100	100	400	100	540	1,2
PTR100-RD-400/200	100	400	200	440	1,2
PTR100-RD-400/300	100	400	300	340	1,2
PTR100-RD-500/100	100	500	100	640	1,2
PTR100-RD-500/200	100	500	200	540	1,2
PTR100-RD-500/300	100	500	300	440	1,2
PTR100-RD-500/400	100	500	400	740	1,2
PTR100-RD-600/100	100	600	100	640	1,2
PTR100-RD-600/200	100	600	200	540	1,2
PTR100-RD-600/300	100	600	300	440	1,2
PTR100-RD-600/400	100	600	400	340	1,2
PTR100-RD-600/500	100	600	500	340	1,2
PTR100-RD-200/100	100	200	100	340	1,5
PTR100-RD-300/100	100	300	100	440	1,5
PTR100-RD-300/200	100	300	200	340	1,5
PTR100-RD-400/100	100	400	100	540	1,5
PTR100-RD-400/200	100	400	200	440	1,5
PTR100-RD-400/300	100	400	300	340	1,5
PTR100-RD-500/100	100	500	100	640	1,5
PTR100-RD-500/200	100	500	200	540	1,5
PTR100-RD-500/300	100	500	300	440	1,5
PTR100-RD-500/400	100	500	400	340	1,5
PTR100-RD-600/100	100	600	100	740	1,5
PTR100-RD-600/200	100	600	200	640	1,5
PTR100-RD-600/300	100	600	300	540	1,5
PTR100-RD-600/400	100	600	400	440	1,5
PTR100-RD-600/500	100	600	500	340	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0RD0402	PIRD0402AJU	PYRD0402AJU
⊕ N0RD0602	PIRD0602AJU	PYRD0602AJU
⊕ N0RD0604	PIRD0604AJU	PYRD0604AJU
⊕ N0RD0802	PIRD0802AJU	PYRD0802AJU
⊕ N0RD0804	PIRD0804AJU	PYRD0804AJU
⊕ N0RD0806	PIRD0806AJU	PYRD0806AJU
⊕ N0RD1002	PIRD1002AJU	PYRD1002AJU
⊕ N0RD1004	PIRD1004AJU	PYRD1004AJU
⊕ N0RD1006	PIRD1006AJU	PYRD1006AJU
⊕ N0RD1008	PIRD1008AJU	PYRD1008AJU
⊕ N0RD1202	PIRD1202AJU	PYRD1202AJU
⊕ N0RD1204	PIRD1204AJU	PYRD1204AJU
⊕ N0RD1206	PIRD1206AJU	PYRD1206AJU
⊕ N0RD1208	PIRD1208AJU	PYRD1208AJU
⊕ N0RD1210	PIRD1210AJU	PYRD1210AJU
⊕ A0RD0402	PIRD0402AJX	PYRD0402AJX
⊕ A0RD0602	PIRD0602AJX	PYRD0602AJX
⊕ A0RD0604	PIRD0604AJX	PYRD0604AJX
⊕ A0RD0802	PIRD0802AJX	PYRD0802AJX
⊕ A0RD0804	PIRD0804AJX	PYRD0804AJX
⊕ A0RD0806	PIRD0806AJX	PYRD0806AJX
⊕ A0RD1002	PIRD1002AJX	PYRD1002AJX
⊕ A0RD1004	PIRD1004AJX	PYRD1004AJX
⊕ A0RD1006	PIRD1006AJX	PYRD1006AJX
⊕ A0RD1008	PIRD1008AJX	PYRD1008AJX
⊕ A0RD1202	PIRD1202AJX	PYRD1202AJX
⊕ A0RD1204	PIRD1204AJX	PYRD1204AJX
⊕ A0RD1206	PIRD1206AJX	PYRD1206AJX
⊕ A0RD1208	PIRD1208AJX	PYRD1208AJX
⊕ A0RD1210	PIRD1210AJX	PYRD1210AJX

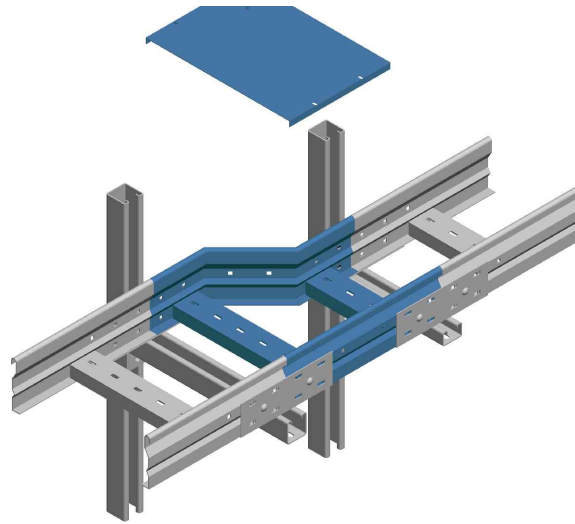
COPERTURA | COVER

Descr.	h	W	w	L	Th
PTR-CRD-200/100	12	200	100	220	1
PTR-CRD-300/100	12	300	100	320	1
PTR-CRD-300/200	12	300	200	220	1
PTR-CRD-400/100	12	400	100	420	1
PTR-CRD-400/200	12	400	200	320	1
PTR-CRD-400/300	12	400	300	220	1
PTR-CRD-500/100	12	500	100	520	1
PTR-CRD-500/200	12	500	200	420	1
PTR-CRD-500/300	12	500	300	320	1
PTR-CRD-500/400	12	500	400	220	1
PTR-CRD-600/100	12	600	100	620	1
PTR-CRD-600/200	12	600	200	520	1
PTR-CRD-600/300	12	600	300	420	1
PTR-CRD-600/400	12	600	400	320	1
PTR-CRD-600/500	12	600	500	220	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0RD0402	CIRD0402AFL	CYRD0402AFL
G0RD0602	CIRD0602AFL	CYRD0602AFL
G0RD0604	CIRD0604AFL	CYRD0604AFL
G0RD0802	CIRD0802AFL	CYRD0802AFL
G0RD0804	CIRD0804AFL	CYRD0804AFL
G0RD0806	CIRD0806AFL	CYRD0806AFL
G0RD1002	CIRD1002AFL	CYRD1002AFL
G0RD1004	CIRD1004AFL	CYRD1004AFL
G0RD1006	CIRD1006AFL	CYRD1006AFL
G0RD1008	CIRD1008AFL	CYRD1008AFL
G0RD1202	CIRD1202AFL	CYRD1202AFL
G0RD1204	CIRD1204AFL	CYRD1204AFL
G0RD1206	CIRD1206AFL	CYRD1206AFL
G0RD1208	CIRD1208AFL	CYRD1208AFL
G0RD1210	CIRD1210AFL	CYRD1210AFL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.

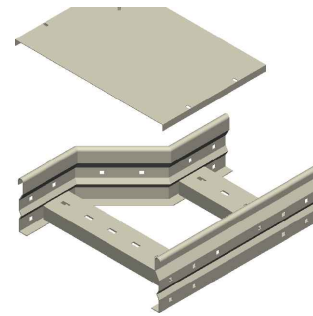
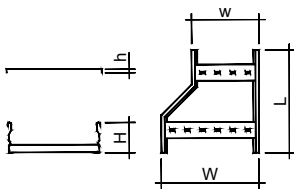


## [ riduzione destra | right reduction ]

21

PTR

[ riduzione destra | right reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR150-RD-300/100	150	300	200	340	1,5
PTR150-RD-400/200	150	400	200	440	1,5
PTR150-RD-400/300	150	400	300	340	1,5
PTR150-RD-500/200	150	500	200	540	1,5
PTR150-RD-500/300	150	500	300	440	1,5
PTR150-RD-500/400	150	500	400	340	1,5
PTR150-RD-600/200	150	600	200	640	1,5
PTR150-RD-600/300	150	600	300	540	1,5
PTR150-RD-600/400	150	600	400	440	1,5
PTR150-RD-600/500	150	600	500	740	1,5
PTR150-RD-800/200	150	800	200	640	1,5
PTR150-RD-800/300	150	800	300	540	1,5
PTR150-RD-800/400	150	800	400	440	1,5
PTR150-RD-800/500	150	800	500	340	1,5
PTR150-RD-800/600	150	800	600	340	1,5
PTR150-RD-300/200	150	300	200	340	2
PTR150-RD-400/200	150	400	200	440	2
PTR150-RD-400/300	150	400	300	340	2
PTR150-RD-500/200	150	500	200	540	2
PTR150-RD-500/300	150	500	300	440	2
PTR150-RD-500/400	150	500	400	340	2
PTR150-RD-600/200	150	600	200	640	2
PTR150-RD-600/300	150	600	300	540	2
PTR150-RD-600/400	150	600	400	440	2
PTR150-RD-600/500	150	600	500	340	2
PTR150-RD-800/200	150	800	200	740	2
PTR150-RD-800/300	150	800	300	640	2
PTR150-RD-800/400	150	800	400	540	2
PTR150-RD-800/500	150	800	500	440	2
PTR150-RD-800/600	150	800	600	340	2

### CODICE | CODE

HDG	AISI 304	AISI 316
PZRD0604ALB	PIRD0604ALB	PYRD0604ALB
PZRD0804ALB	PIRD0804ALB	PYRD0804ALB
PZRD0806ALB	PIRD0806ALB	PYRD0806ALB
PZRD1004ALB	PIRD1004ALB	PYRD1004ALB
PZRD1006ALB	PIRD1006ALB	PYRD1006ALB
PZRD1008ALB	PIRD1008ALB	PYRD1008ALB
PZRD1204ALB	PIRD1204ALB	PYRD1204ALB
PZRD1206ALB	PIRD1206ALB	PYRD1206ALB
PZRD1208ALB	PIRD1208ALB	PYRD1208ALB
PZRD1210ALB	PIRD1210ALB	PYRD1210ALB
PZRD1604ALB	PIRD1604ALB	PYRD1604ALB
PZRD1606ALB	PIRD1606ALB	PYRD1606ALB
PZRD1608ALB	PIRD1608ALB	PYRD1608ALB
PZRD1610ALB	PIRD1610ALB	PYRD1610ALB
PZRD1612ALB	PIRD1612ALB	PYRD1612ALB
PZRD0604ALM	PIRD0604ALM	PYRD0604ALM
PZRD0804ALM	PIRD0804ALM	PYRD0804ALM
PZRD0806ALM	PIRD0806ALM	PYRD0806ALM
PZRD1004ALM	PIRD1004ALM	PYRD1004ALM
PZRD1006ALM	PIRD1006ALM	PYRD1006ALM
PZRD1008ALM	PIRD1008ALM	PYRD1008ALM
PZRD1204ALM	PIRD1204ALM	PYRD1204ALM
PZRD1206ALM	PIRD1206ALM	PYRD1206ALM
PZRD1208ALM	PIRD1208ALM	PYRD1208ALM
PZRD1210ALM	PIRD1210ALM	PYRD1210ALM
PZRD1604ALM	PIRD1604ALM	PYRD1604ALM
PZRD1606ALM	PIRD1606ALM	PYRD1606ALM
PZRD1608ALM	PIRD1608ALM	PYRD1608ALM
PZRD1610ALM	PIRD1610ALM	PYRD1610ALM
PZRD1612ALM	PIRD1612ALM	PYRD1612ALM

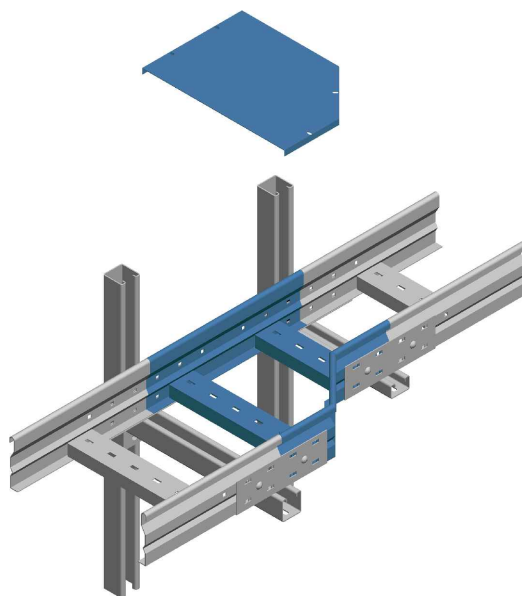
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PTR-CRD-300/200	12	300	200	220	1
PTR-CRD-400/200	12	400	200	320	1
PTR-CRD-400/300	12	400	300	220	1
PTR-CRD-500/200	12	500	200	420	1
PTR-CRD-500/300	12	500	300	320	1
PTR-CRD-500/400	12	500	400	220	1
PTR-CRD-600/200	12	600	200	520	1
PTR-CRD-600/300	12	600	300	420	1
PTR-CRD-600/400	12	600	400	320	1
PTR-CRD-600/500	12	600	500	220	1
PTR-CRD-800/200	12	800	200	620	1
PTR-CRD-800/300	12	800	300	520	1
PTR-CRD-800/400	12	800	400	420	1
PTR-CRD-800/500	12	800	500	320	1
PTR-CRD-800/600	12	800	600	220	1

### CODICE | CODE

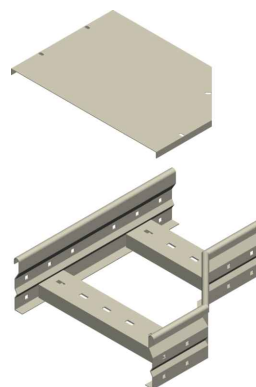
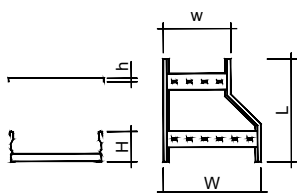
HDG	AISI 304	AISI 316
G0RD0604	CIRD0604AFL	CYRD0604AFL
G0RD0804	CIRD0804AFL	CYRD0804AFL
G0RD0806	CIRD0806AFL	CYRD0806AFL
G0RD1004	CIRD1004AFL	CYRD1004AFL
G0RD1006	CIRD1006AFL	CYRD1006AFL
G0RD1008	CIRD1008AFL	CYRD1008AFL
G0RD1204	CIRD1204AFL	CYRD1204AFL
G0RD1206	CIRD1206AFL	CYRD1206AFL
G0RD1208	CIRD1208AFL	CYRD1208AFL
G0RD1210	CIRD1210AFL	CYRD1210AFL
CZRD1604AEV	CIRD1604AFL	CYRD1604AFL
CZRD1606AEV	CIRD1606AFL	CYRD1606AFL
CZRD1608AEV	CIRD1608AFL	CYRD1608AFL
CZRD1610AEV	CIRD1610AFL	CYRD1610AFL
CZRD1612AEV	CIRD1612AFL	CYRD1612AFL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



## 22 [ riduzione sinistra | left reduction ]

PTR



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR100-RS-200/100	100	200	100	340	1,2
PTR100-RS-300/100	100	300	100	440	1,2
PTR100-RS-300/200	100	300	200	340	1,2
PTR100-RS-400/100	100	400	100	540	1,2
PTR100-RS-400/200	100	400	200	440	1,2
PTR100-RS-400/300	100	400	300	340	1,2
PTR100-RS-500/100	100	500	100	640	1,2
PTR100-RS-500/200	100	500	200	540	1,2
PTR100-RS-500/300	100	500	300	440	1,2
PTR100-RS-500/400	100	500	400	740	1,2
PTR100-RS-600/100	100	600	100	640	1,2
PTR100-RS-600/200	100	600	200	540	1,2
PTR100-RS-600/300	100	600	300	440	1,2
PTR100-RS-600/400	100	600	400	340	1,2
PTR100-RS-600/500	100	600	500	340	1,2
PTR100-RS-200/100	100	200	100	340	1,5
PTR100-RS-300/100	100	300	100	440	1,5
PTR100-RS-300/200	100	300	200	340	1,5
PTR100-RS-400/100	100	400	100	540	1,5
PTR100-RS-400/200	100	400	200	440	1,5
PTR100-RS-400/300	100	400	300	340	1,5
PTR100-RS-500/100	100	500	100	640	1,5
PTR100-RS-500/200	100	500	200	540	1,5
PTR100-RS-500/300	100	500	300	440	1,5
PTR100-RS-500/400	100	500	400	340	1,5
PTR100-RS-600/100	100	600	100	740	1,5
PTR100-RS-600/200	100	600	200	640	1,5
PTR100-RS-600/300	100	600	300	540	1,5
PTR100-RS-600/400	100	600	400	440	1,5
PTR100-RS-600/500	100	600	500	340	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
⊕ N0RS0402	PIRS0402AJU	PYRS0402AJU
⊕ N0RS0602	PIRS0602AJU	PYRS0602AJU
⊕ N0RS0604	PIRS0604AJU	PYRS0604AJU
⊕ N0RS0802	PIRS0802AJU	PYRS0802AJU
⊕ N0RS0804	PIRS0804AJU	PYRS0804AJU
⊕ N0RS0806	PIRS0806AJU	PYRS0806AJU
⊕ N0RS1002	PIRS1002AJU	PYRS1002AJU
⊕ N0RS1004	PIRS1004AJU	PYRS1004AJU
⊕ N0RS1006	PIRS1006AJU	PYRS1006AJU
⊕ N0RS1008	PIRS1008AJU	PYRS1008AJU
⊕ N0RS1202	PIRS1202AJU	PYRS1202AJU
⊕ N0RS1204	PIRS1204AJU	PYRS1204AJU
⊕ N0RS1206	PIRS1206AJU	PYRS1206AJU
⊕ N0RS1208	PIRS1208AJU	PYRS1208AJU
⊕ N0RS1210	PIRS1210AJU	PYRS1210AJU
⊕ A0RS0402	PIRS0402AJX	PYRS0402AJX
⊕ A0RS0602	PIRS0602AJX	PYRS0602AJX
⊕ A0RS0604	PIRS0604AJX	PYRS0604AJX
⊕ A0RS0802	PIRS0802AJX	PYRS0802AJX
⊕ A0RS0804	PIRS0804AJX	PYRS0804AJX
⊕ A0RS0806	PIRS0806AJX	PYRS0806AJX
⊕ A0RS1002	PIRS1002AJX	PYRS1002AJX
⊕ A0RS1004	PIRS1004AJX	PYRS1004AJX
⊕ A0RS1006	PIRS1006AJX	PYRS1006AJX
⊕ A0RS1008	PIRS1008AJX	PYRS1008AJX
⊕ A0RS1202	PIRS1202AJX	PYRS1202AJX
⊕ A0RS1204	PIRS1204AJX	PYRS1204AJX
⊕ A0RS1206	PIRS1206AJX	PYRS1206AJX
⊕ A0RS1208	PIRS1208AJX	PYRS1208AJX
⊕ A0RS1210	PIRS1210AJX	PYRS1210AJX

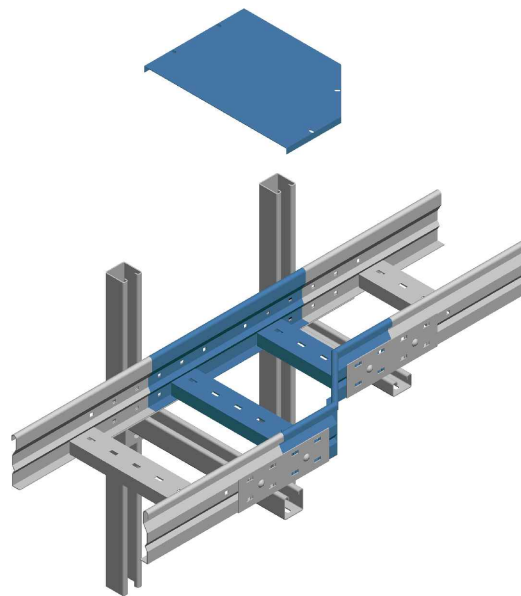
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PTR-CRS-200/100	12	200	100	220	1
PTR-CRS-300/100	12	300	100	320	1
PTR-CRS-300/200	12	300	200	220	1
PTR-CRS-400/100	12	400	100	420	1
PTR-CRS-400/200	12	400	200	320	1
PTR-CRS-400/300	12	400	300	220	1
PTR-CRS-500/100	12	500	100	520	1
PTR-CRS-500/200	12	500	200	420	1
PTR-CRS-500/300	12	500	300	320	1
PTR-CRS-500/400	12	500	400	220	1
PTR-CRS-600/100	12	600	100	620	1
PTR-CRS-600/200	12	600	200	520	1
PTR-CRS-600/300	12	600	300	420	1
PTR-CRS-600/400	12	600	400	320	1
PTR-CRS-600/500	12	600	500	220	1

### CODICE | CODE

HDG	AISI 304	AISI 316
G0RS0402	CIRS0402AFL	CYRS0402AFL
G0RS0602	CIRS0602AFL	CYRS0602AFL
G0RS0604	CIRS0604AFL	CYRS0604AFL
G0RS0802	CIRS0802AFL	CYRS0802AFL
G0RS0804	CIRS0804AFL	CYRS0804AFL
G0RS0806	CIRS0806AFL	CYRS0806AFL
G0RS1002	CIRS1002AFL	CYRS1002AFL
G0RS1004	CIRS1004AFL	CYRS1004AFL
G0RS1006	CIRS1006AFL	CYRS1006AFL
G0RS1008	CIRS1008AFL	CYRS1008AFL
G0RS1202	CIRS1202AFL	CYRS1202AFL
G0RS1204	CIRS1204AFL	CYRS1204AFL
G0RS1206	CIRS1206AFL	CYRS1206AFL
G0RS1208	CIRS1208AFL	CYRS1208AFL
G0RS1210	CIRS1210AFL	CYRS1210AFL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.

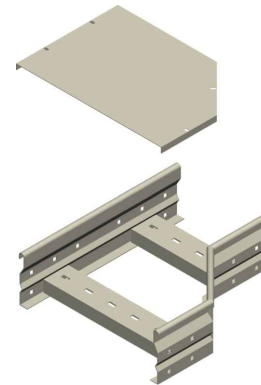
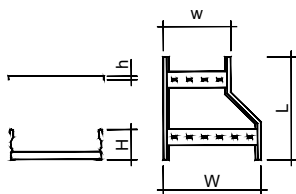


## [ riduzione sinistra | left reduction ]

23

PTR

[ riduzione sinistra | left reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PTR150-RS-300/100	150	300	200	340	1,5
PTR150-RS-400/200	150	400	200	440	1,5
PTR150-RS-400/300	150	400	300	340	1,5
PTR150-RS-500/200	150	500	200	540	1,5
PTR150-RS-500/300	150	500	300	440	1,5
PTR150-RS-500/400	150	500	400	340	1,5
PTR150-RS-600/200	150	600	200	640	1,5
PTR150-RS-600/300	150	600	300	540	1,5
PTR150-RS-600/400	150	600	400	440	1,5
PTR150-RS-600/500	150	600	500	740	1,5
PTR150-RS-800/200	150	800	200	640	1,5
PTR150-RS-800/300	150	800	300	540	1,5
PTR150-RS-800/400	150	800	400	440	1,5
PTR150-RS-800/500	150	800	500	340	1,5
PTR150-RS-800/600	150	800	600	340	1,5
PTR150-RS-300/200	150	300	200	340	2
PTR150-RS-400/200	150	400	200	440	2
PTR150-RS-400/300	150	400	300	340	2
PTR150-RS-500/200	150	500	200	540	2
PTR150-RS-500/300	150	500	300	440	2
PTR150-RS-500/400	150	500	400	340	2
PTR150-RS-600/200	150	600	200	640	2
PTR150-RS-600/300	150	600	300	540	2
PTR150-RS-600/400	150	600	400	440	2
PTR150-RS-600/500	150	600	500	340	2
PTR150-RS-800/200	150	800	200	740	2
PTR150-RS-800/300	150	800	300	640	2
PTR150-RS-800/400	150	800	400	540	2
PTR150-RS-800/500	150	800	500	440	2
PTR150-RS-800/600	150	800	600	340	2

### CODICE | CODE

HDG	AISI 304	AISI 316
PZRS0604ALB	PIRS0604ALB	PYRS0604ALB
PZRS0804ALB	PIRS0804ALB	PYRS0804ALB
PZRS0806ALB	PIRS0806ALB	PYRS0806ALB
PZRS1004ALB	PIRS1004ALB	PYRS1004ALB
PZRS1006ALB	PIRS1006ALB	PYRS1006ALB
PZRS1008ALB	PIRS1008ALB	PYRS1008ALB
PZRS1204ALB	PIRS1204ALB	PYRS1204ALB
PZRS1206ALB	PIRS1206ALB	PYRS1206ALB
PZRS1208ALB	PIRS1208ALB	PYRS1208ALB
PZRS1210ALB	PIRS1210ALB	PYRS1210ALB
PZRS1604ALB	PIRS1604ALB	PYRS1604ALB
PZRS1606ALB	PIRS1606ALB	PYRS1606ALB
PZRS1608ALB	PIRS1608ALB	PYRS1608ALB
PZRS1610ALB	PIRS1610ALB	PYRS1610ALB
PZRS1612ALB	PIRS1612ALB	PYRS1612ALB
PZRS0604ALM	PIRS0604ALM	PYRS0604ALM
PZRS0804ALM	PIRS0804ALM	PYRS0804ALM
PZRS0806ALM	PIRS0806ALM	PYRS0806ALM
PZRS1004ALM	PIRS1004ALM	PYRS1004ALM
PZRS1006ALM	PIRS1006ALM	PYRS1006ALM
PZRS1008ALM	PIRS1008ALM	PYRS1008ALM
PZRS1204ALM	PIRS1204ALM	PYRS1204ALM
PZRS1206ALM	PIRS1206ALM	PYRS1206ALM
PZRS1208ALM	PIRS1208ALM	PYRS1208ALM
PZRS1210ALM	PIRS1210ALM	PYRS1210ALM
PZRS1604ALM	PIRS1604ALM	PYRS1604ALM
PZRS1606ALM	PIRS1606ALM	PYRS1606ALM
PZRS1608ALM	PIRS1608ALM	PYRS1608ALM
PZRS1610ALM	PIRS1610ALM	PYRS1610ALM
PZRS1612ALM	PIRS1612ALM	PYRS1612ALM

### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PTR-CRS-300/200	12	300	200	220	1
PTR-CRS-400/200	12	400	200	320	1
PTR-CRS-400/300	12	400	300	220	1
PTR-CRS-500/200	12	500	200	420	1
PTR-CRS-500/300	12	500	300	320	1
PTR-CRS-500/400	12	500	400	220	1
PTR-CRS-600/200	12	600	200	520	1
PTR-CRS-600/300	12	600	300	420	1
PTR-CRS-600/400	12	600	400	320	1
PTR-CRS-600/500	12	600	500	220	1
PTR-CRS-800/200	12	800	200	620	1
PTR-CRS-800/300	12	800	300	520	1
PTR-CRS-800/400	12	800	400	420	1
PTR-CRS-800/500	12	800	500	320	1
PTR-CRS-800/600	12	800	600	220	1

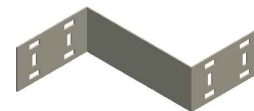
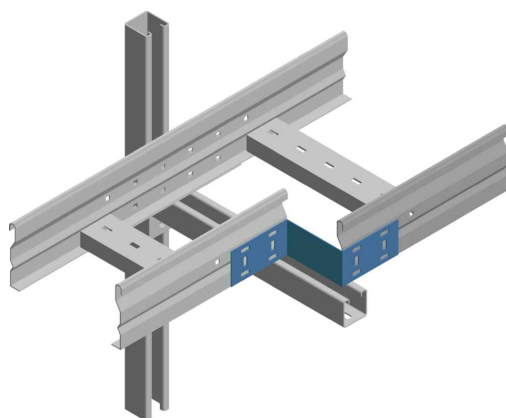
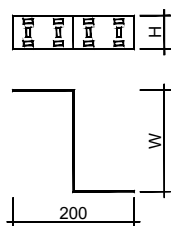
### CODICE | CODE

HDG	AISI 304	AISI 316
GORS0604	CIRS0604AFL	CYRS0604AFL
GORS0804	CIRS0804AFL	CYRS0804AFL
GORS0806	CIRS0806AFL	CYRS0806AFL
GORS1004	CIRS1004AFL	CYRS1004AFL
GORS1006	CIRS1006AFL	CYRS1006AFL
GORS1008	CIRS1008AFL	CYRS1008AFL
GORS1204	CIRS1204AFL	CYRS1204AFL
GORS1206	CIRS1206AFL	CYRS1206AFL
GORS1208	CIRS1208AFL	CYRS1208AFL
GORS1210	CIRS1210AFL	CYRS1210AFL
CZRS1604AEV	CIRS1604AFL	CYRS1604AFL
CZRS1606AEV	CIRS1606AFL	CYRS1606AFL
CZRS1608AEV	CIRS1608AFL	CYRS1608AFL
CZRS1610AEV	CIRS1610AFL	CYRS1610AFL
CZRS1612AEV	CIRS1612AFL	CYRS1612AFL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 125, 185, 200 mm - Spessore (Th): 1,2 - 1,5 - 2 mm - Interasse (i): <300mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 125, 185, 200 mm - Thickness (Th): 1,2 - 1,5 - 2 mm - Rungs pitch (i): <300mm.



## [ giunto di riduzione | reduction joint ]



### ELEMENTO | ELEMENT

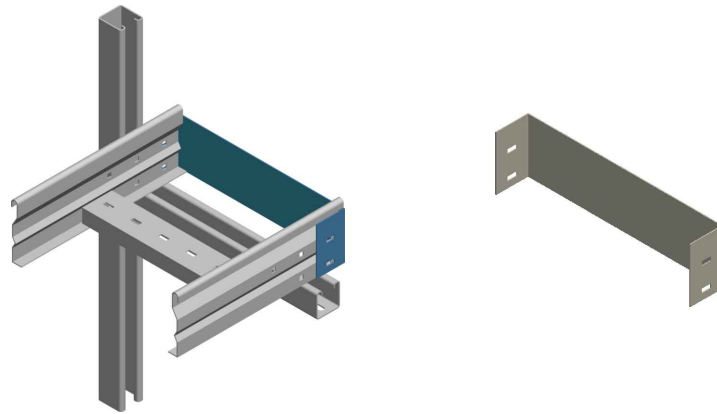
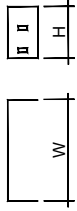
### CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PTR100-GR-50	55	50	1,5	A0GR0001	AIGR0001ADX	AYGR0001ADX
PTR100-GR-100	55	100	1,5	A0GR0002	AIGR0002ADX	AYGR0002ADX
PTR100-GR-150	55	150	1,5	A0GR0003	AIGR0003ADX	AYGR0003ADX
PTR100-GR-200	55	200	1,5	A0GR0004	AIGR0004ADX	AYGR0004ADX
PTR100-GR-250	55	250	1,5	A0GR0005	AIGR0005ADX	AYGR0005ADX
PTR100-GR-300	55	300	1,5	A0GR0006	AIGR0006ADX	AYGR0006ADX
PTR100-GR-400	55	400	1,5	A0GR0008	AIGR0008ADX	AYGR0008ADX
PTR100-GR-500	55	500	1,5	A0GR0010	AIGR0010ADX	AYGR0010ADX
PTR150-GR-50	97	50	2	AZGR0001AND	AIGR0001AND	AYGR0001AND
PTR150-GR-100	97	100	2	AZGR0002AND	AIGR0002AND	AYGR0002AND
PTR150-GR-150	97	150	2	AZGR0003AND	AIGR0003AND	AYGR0003AND
PTR150-GR-200	97	200	2	AZGR0004AND	AIGR0004AND	AYGR0004AND
PTR150-GR-250	97	250	2	AZGR0005AND	AIGR0005AND	AYGR0005AND
PTR150-GR-300	97	300	2	AZGR0006AND	AIGR0006AND	AYGR0006AND
PTR150-GR-400	97	400	2	AZGR0008AND	AIGR0008AND	AYGR0008AND
PTR150-GR-500	97	500	2	AZGR0010AND	AIGR0010AND	AYGR0010AND
PTR150-GR-600	97	600	2	AZGR0012AND	AIGR0012AND	AYGR0012AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.



## [ terminazione passerella | end plate ]



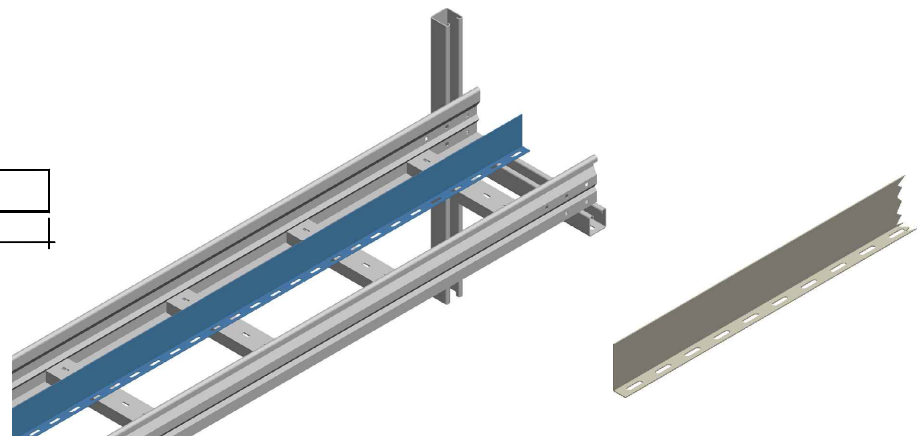
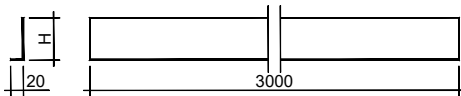
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PTR100-TP-100	85	100	1,5	A0TP0002	AITP0002APR	AYTP0002APR
PTR100-TP-200	85	200	1,5	A0TP0004	AITP0004APR	AYTP0004APR
PTR100-TP-300	85	300	1,5	A0TP0006	AITP0006APR	AYTP0006APR
PTR100-TP-400	85	400	1,5	A0TP0008	AITP0008APR	AYTP0008APR
PTR100-TP-500	85	500	1,5	A0TP0010	AITP0010APR	AYTP0010APR
PTR100-TP-600	85	600	1,5	A0TP0012	AITP0012APR	AYTP0012APR
PTR150-TP-200	135	200	1,5	AZTP0002ANC	AITP0002ANC	AYTP0002ANC
PTR150-TP-300	135	300	1,5	AZTP0004ANC	AITP0004ANC	AYTP0004ANC
PTR150-TP-400	135	400	1,5	AZTP0006ANC	AITP0006ANC	AYTP0006ANC
PTR150-TP-500	135	500	1,5	AZTP0008ANC	AITP0008ANC	AYTP0008ANC
PTR150-TP-600	135	600	1,5	AZTP0010ANC	AITP0010ANC	AYTP0010ANC
PTR150-TP-800	135	800	1,5	AZTP0012ANC	AITP0012ANC	AYTP0012ANC

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2-1,5-2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ setto separatore | divider ]



### ELEMENTO | ELEMENT

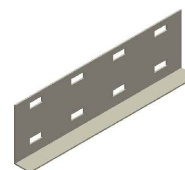
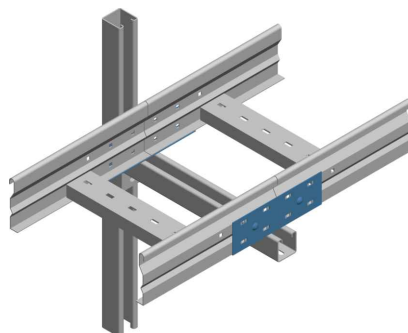
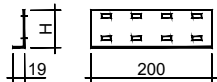
### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-SS	70	1,5	A0SS3000	AISS3000ANZ	AYSS3000ANZ
PTR150-SS	120	1,5	AZSS3000ANB	AISS3000ANB	AYSS3000ANB

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2-1,5-2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.



## [ giunto normale | normal joint ]



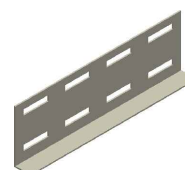
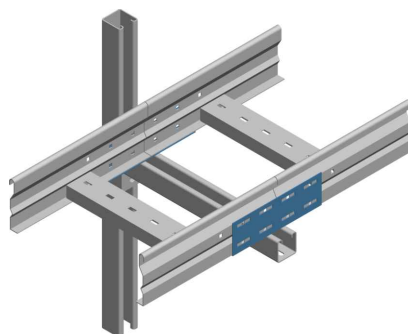
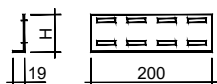
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-GN	62	1,5	A0GN0000	AIGN0000ADX	AYGN0000ADX
PTR150-GN	97	2	AZGN0000AND	AIGN0000AND	AYGN0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2 -1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ giunto ad espansione | expansion joint ]



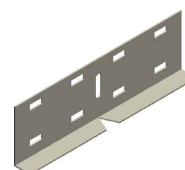
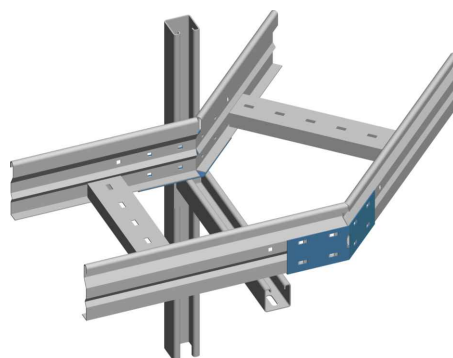
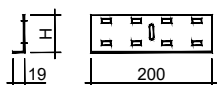
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-GE	62	1,5	AZGE0000ADX	AIGE0000ADX	AYGE0000ADX
PTR150-GE	97	2	AZGE0000AND	AIGE0000AND	AYGE0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2 -1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ giunto adattabile orizzontale | adjustable horizontal joint ]



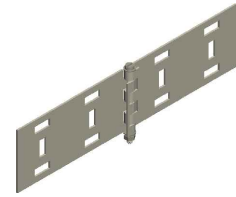
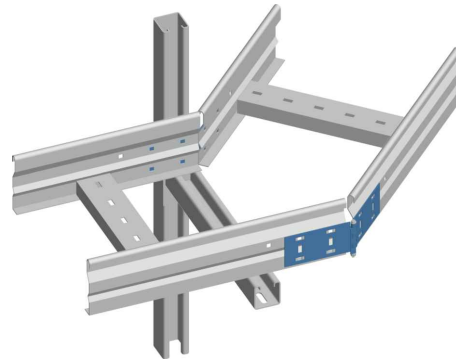
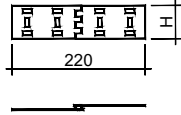
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-GAO	62	1,5	A0GA0000	AIGA0000ADX	AYGA0000ADX
PTR150-GAO	97	2	AZGA0000AND	AIGA0000AND	AYGA0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2 -1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ giunto snodo orizzontale | horizontal hinged joint ]



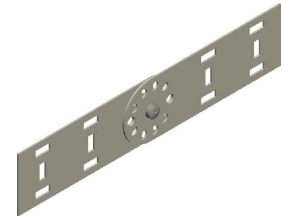
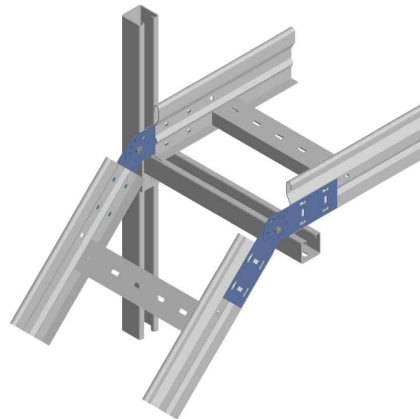
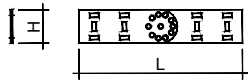
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-GSO	55	1,5	AEGO0000	AIGO0000ADX	AYGO0000ADX
PTR150-GSO	97	2	AZGO0000AND	AIGO0000AND	AYGO0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2-1,5- 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ giunto snodo verticale | vertical hinged joint ]



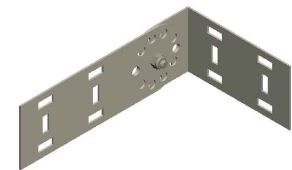
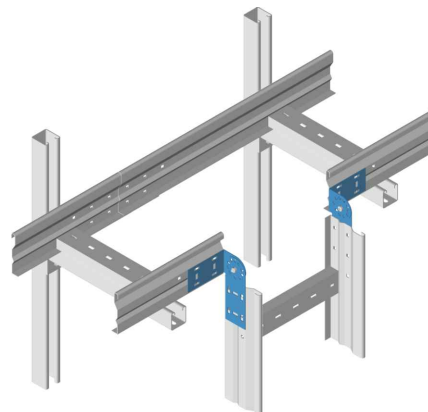
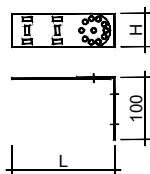
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PTR100-GSV	55	1,5	AEGV0000	AIGV0000ADX	AYGV0000ADX
PTR150-GSV	97	2	AEGV0000AND	AIGV0000AND	AYGV0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2-1,5- 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.

## [ giunto attacco laterale | lateral connection joint ]



### ELEMENTO | ELEMENT

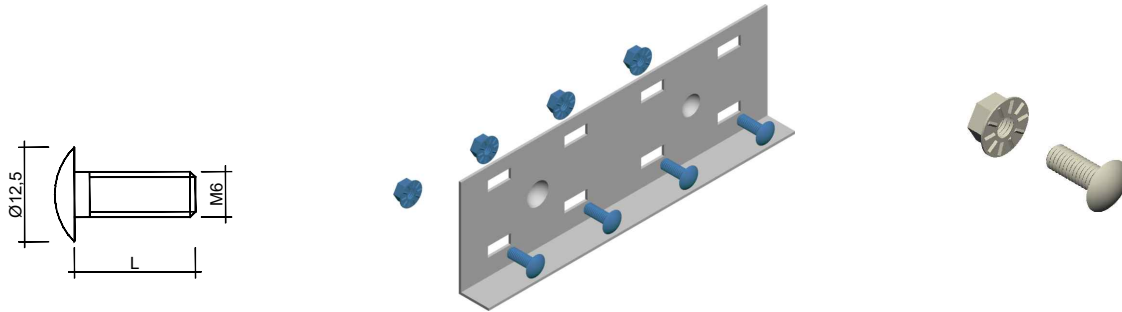
### CODICE | CODE

Descr.	H	L	Th	HDG	AISI 304	AISI 316
PTR100-GAL	55	170	1,5	AEAL0000	AIAL0000ADX	AYAL0000ADX
PTR150-GAL	97	215	2	AZAL0000AND	AIAL0000AND	AYAL0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,2-1,5- 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,2 - 1,5 - 2 mm.



## [ bullone per giunzioni | bolt for joints ]



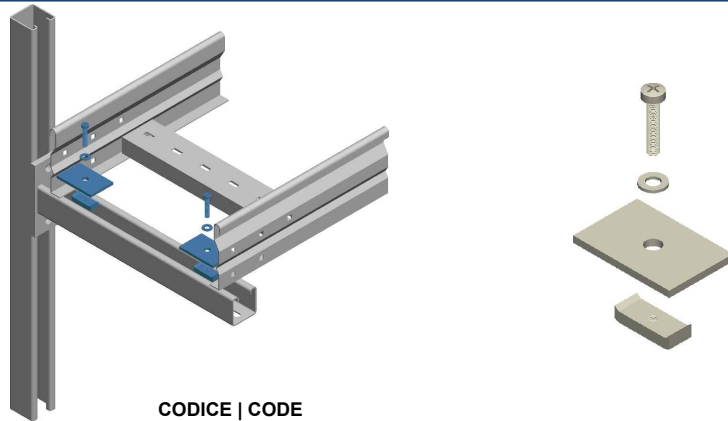
### ELEMENTO | ELEMENT

Descr.	L
Vite TTQST M6x12 / Cup square screw M6x12	12
Vite TTQST M6x16 / Cup square screw M6x16	16
Dado M6 / Nut M6	

### CODICE | CODE

EGS	AISI 304	AISI 316
VEQ612	VIQ615	VYQ615
VEDZ06	VIDZ06	VYDZ06

## [ bullone fissaggio passerella | cable raceways fixing bolt ]



### ELEMENTO | ELEMENT

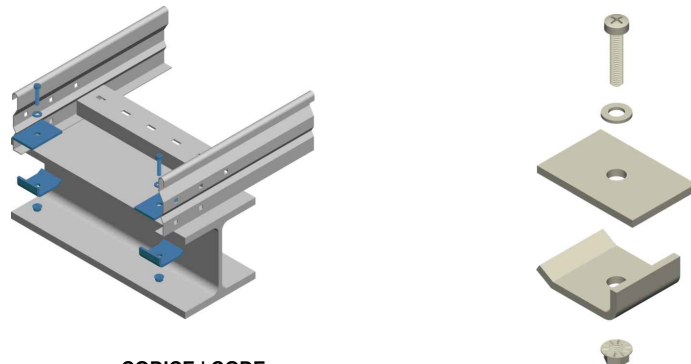
Descr.
Vite M6x25 / Screw M6x25
Rondella piana D6 / Washer D6
Piastrina BFP / Plate BFP
Dado ad ancora M6 / Anchor nut M6

### CODICE | CODE

EGS	AISI 304	AISI 316
VEX625	VIX625	VYX625
VERP06	VIRP06	VYRP06
* S0FP0001	S0FP0011	S0FP0021
VEA006	VIA006	VYA006

\* Acciaio zincato a caldo - Hot dip galvanized

## [ bullone fissaggio passerella a rack | cable raceways fixing bolt to rack ]



### ELEMENTO | ELEMENT

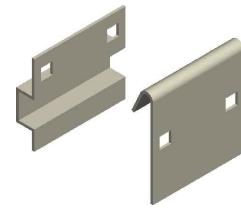
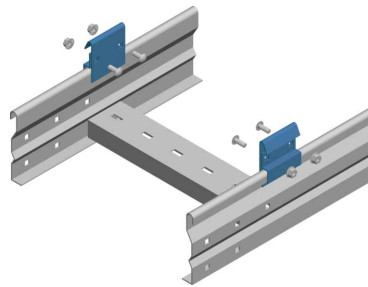
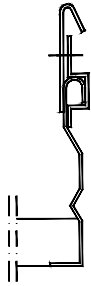
Descr.
Vite M6x40 / Screw M6x40
Rondella piana D6 / Washer D6
Piastrina BFP / Plate BFP
Piastrina BFP-RACK / Plate BFP-RACK
Dado M6 / Nut M6

### CODICE | CODE

EGS	AISI 304	AISI 316
VEX640	VIX640	VYX640
VERP06	VIRP06	VYRP06
* S0FP0001	S0FP0011	S0FP0021
* S0FP0002	S0FP0012	S0FP0022
VEDZ06	VIDZ06	VYDZ06

\* Acciaio zincato a caldo - Hot dip galvanized

## [ distanziatore coperchio | cover spacer ]



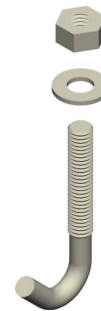
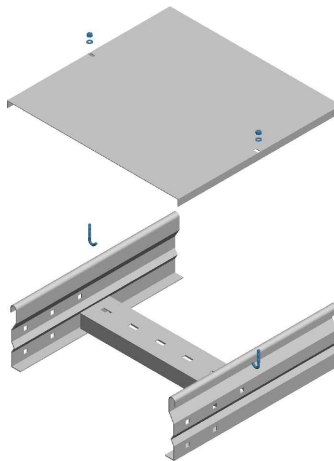
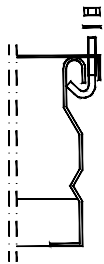
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	HDG	AISI 304	AISI 316
Distanziatore coperchio interno / Internal cover spacer	S0DC0001	S0DC0011	S0DC0021
Distanziatore coperchio esterno / External cover spacer	S0DC0002	S0DC0012	S0DC0022

29

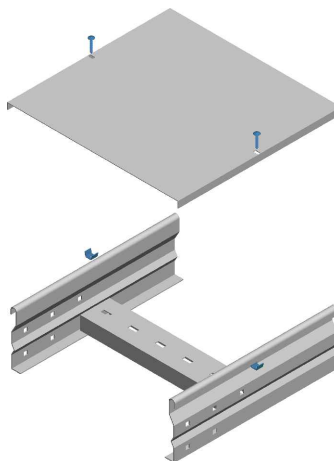
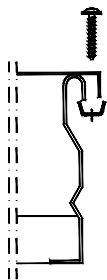
## [ fissaggio coperchio | cover fixing ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	AISI 304	AISI 316
Dado M4 / Nut M4	VIDM04	VYDM04
Rondella piana D4 / Washer D4	VIRP04	VYRP04
Gancio fissaggio coperchio / Hook cover fixing	VIG432	VYG432



### ELEMENTO | ELEMENT

### CODICE | CODE

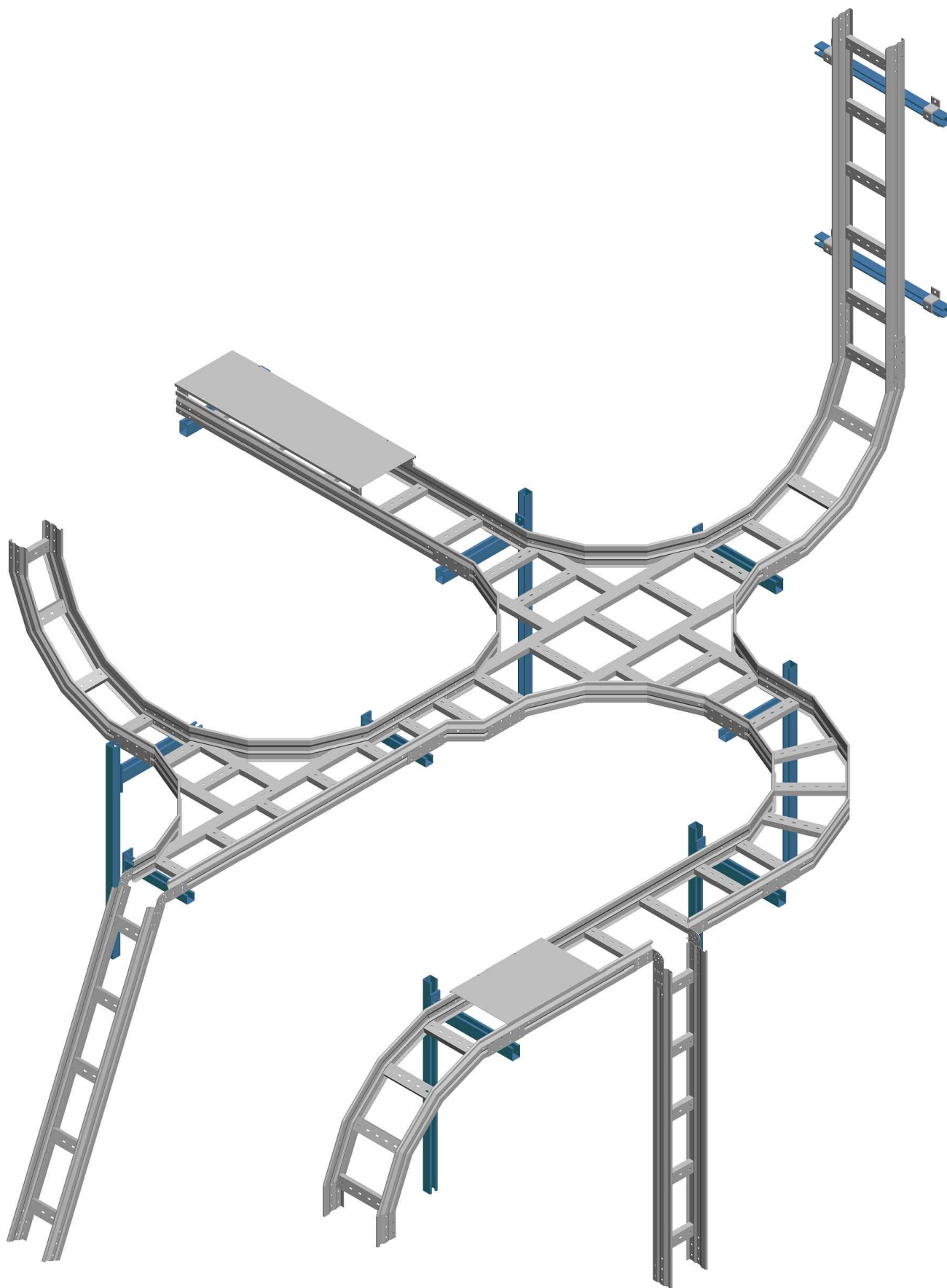
Descr.	AISI 304	AISI 316
Vite fissaggio coperchio 4x25 / Cover fixing screw 4x25	VIA425	VYA425
Piastrina fissaggio coperchio / Plate cover fixing	VIFC04	VYFC04

PTR

[ accessori | accessories ]



[ esempio di assiemaggio | assembling example ]



# SITIE

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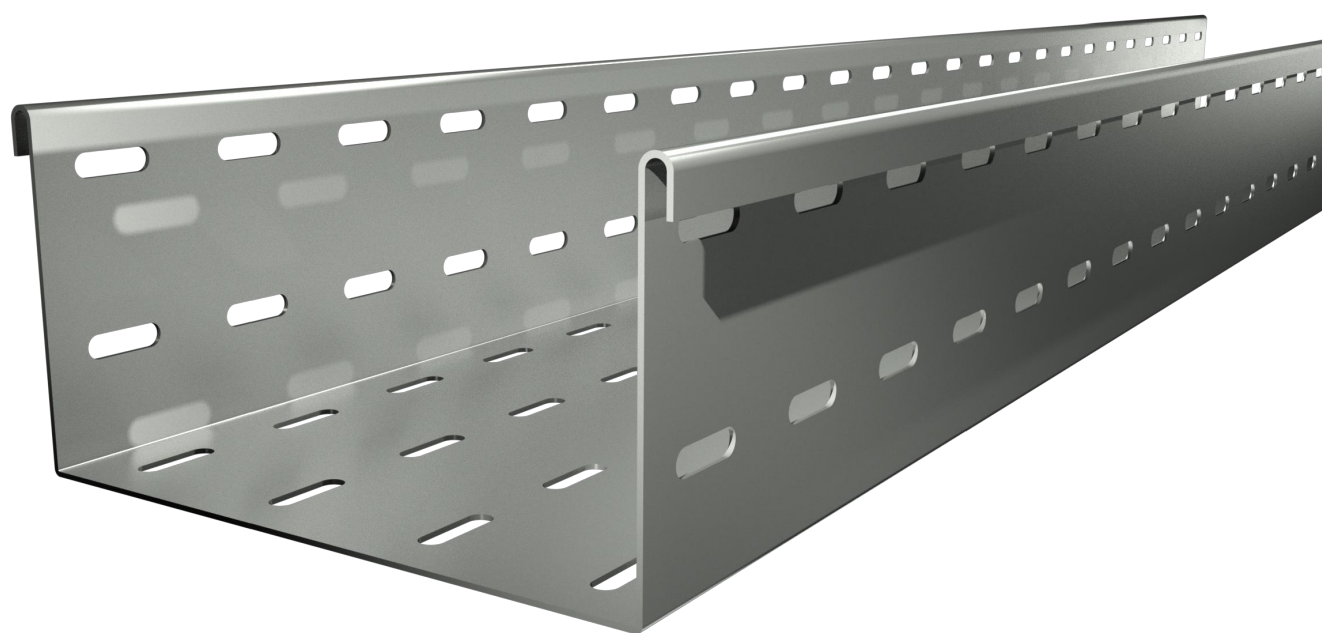


Sitie Impianti Industriali S.p.A.  
*Società con Unico Socio Soggetta all'attività di direzione e coordinamento di Aurora 2010 Srl*  
Sede Legale: V.le Tiziano, 80 -00196 ROMA  
Uff. Amm.vi e Stabilimento: Via Finati, 6 - 44124 FERRARA (FE) - Italy  
Tel. +39 0532 734611 - Fax +39 0532 734603  
Cap. Soc. € 4.000.000 i.v. - Reg. Impr. RM 01038020382 - R.E.A. n. RM- 1578148 C.F. e P.I. IT 01038020382  
<http://www.sitie.it>





[ passerelle a fondo forato | perforated bottom cable trays ]



**PFLR**



## [ passerelle a fondo forato | perforated bottom cable trays ]

3

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<b>H</b>	Altezza   Height	<b>HDG</b>	Zincato a caldo   Hot dip galvanized
<b>W</b>	Larghezza   Width	<b>AISI 304</b>	Acciaio inox   Stainless steel AISI 304   AISI 304
<b>w</b>	Larghezza   Width	<b>AISI 316</b>	Acciaio inox   Stainless steel AISI 316   AISI 316
<b>L</b>	Larghezza   Length	<b>Send zimir</b>	Acciaio   Sendzimir Sendzimir   steel
<b>R</b>	Raggio   Radius	<b>EGS</b>	Zincato   Electrolytically elettroliticamente   galvanized steel
<b>i</b>	Interasse   Rungs pitch	<b>GRE</b>	Grezzo   Coarse
<b>Th</b>	Spessore   Thickness		
<b>P</b>	Portata (N)   Capacity load (N)		
<b>Ø</b>	Diametro   Diameter		

## PFLR 100 - C90 - 2 - 300

5



**1** Tipologia di passerella / Cable tray type

*PFLR = Passerella forata con aletta rinforzata / Perforated bottom cable trays with rimmed ribs*

**2** Altezza nominale / Nominal height

*Da 25 a 150 mm / From 25 to 150 mm*

**3** Elemento / Element

*DR = Elemento rettilineo / Straight element  
 C90 = Curva piana 90° / 90° Horizontal bend  
 C45 = Curva piana 45° / 45° Horizontal bend  
 CSN = Curva snodata / Hinged bend element  
 S90 = Curva salita 90° / 90° Internal vertical bend  
 S45 = Curva salita 45° / 45° Internal vertical bend  
 D90 = Curva discesa 90° / 90° External vert. bend  
 D45 = Curva discesa 45° / 45° External vert. bend  
 T = Derivazione T / Tee  
 X = Incrocio / Cross  
 RC = Riduzione centrale / Central reduction  
 RD = Riduzione destra / Right reduction  
 RS = Riduzione sinistra / Left reduction  
 GR = Giunto di riduzione / Reduction joint  
 TP = Terminazione passerella / End plate  
 SS = Setto separatore / Divider  
 GN = Giunto normale / Normal joint  
 GAO = Giunto adattabile / Adjustable horizontal joint  
 GSO = Giunto snodo orizzontale / Horizontal hinged joint  
 GSV = Giunto snodo verticale / Vertical hinged joint  
 GAL = Giunto attacco laterale / Lateral connection joint*

**4** Raggio di curvatura / Bending radius

*1 = 150 mm  
 2 = 200 mm  
 6 = 600 mm*

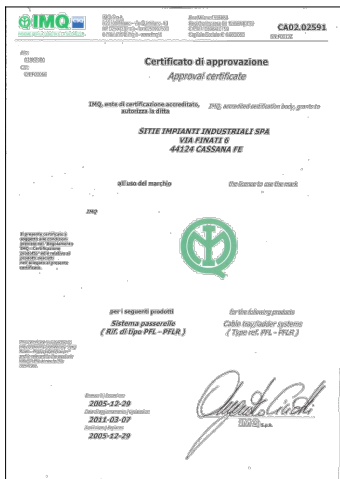
**5** Larghezza nominale / Nominal width

*Da 50 a 1000 mm / From 50 to 1000 mm*

Member of CISQ Federation



**CERTIFIED MANAGEMENT SYSTEM**  
**ISO 9001 - ISO 14001**  
**ISO 45001**



Certificato di approvazione  
 IMQ CA02.02591 per  
 Passerelle a fondo forato.

IMQ approval certificate  
 CA02.02591  
 for Perforated bottom cable trays.

**INTRODUZIONE**

Le passerelle forate ad aletta rinforzata tipo PFLR, trovano la migliore utilizzazione nel montaggio degli impianti di strumentazione. Sono infatti particolarmente adatte al contenimento di cavi di media e piccola sezione, cavi per trasporto segnali e tubing. La geometria delle alette laterali garantisce una buona portata, consentendo coefficienti di riempimento piuttosto elevati. Le caratteristiche costruttive, che derivano dalla lunga esperienza SITIE nel settore dei montaggi industriali, ne consentono l'utilizzo e l'installazione in tutti gli ambienti in cui affidabilità e sicurezza sono esigenze prioritarie.

Lavorando da anni in regime di qualità; con le certificazioni per qualità, ambiente e sicurezza ISO 9001, ISO 14001 e ISO 45001, SITIE detiene il marchio IMQ per tale tipo di passerelle.

Le tipologie certificate sono contrassegnate nel presente catalogo dal marchio .

**NOTE TECNICHE**

Le passerelle forate ad aletta rinforzata, tipo PFLR, sono progettate e costruite in conformità alla norma CEI EN 61537 Classe 23-76, e possono essere realizzate nei seguenti materiali:

- acciaio al carbonio S235JR (norma di riferimento UN IEN 10025) zincato a caldo per immersione dopo lavorazione secondo norma ISO 1461
- acciaio inox AISI 304
- acciaio inox AISI 316
- acciaio zincato a caldo tipo sendzimir, S250GD Z200 (norma di riferimento UNI EN 10147).

Le passerelle forate ad aletta ribordata tipo PFLR sono ottenute da profilatura a freddo.

I raggi di curvatura dei pezzi speciali tengono conto delle normative CEI 11-17 che stabiliscono un raggio minimo di curvatura in rapporto al diametro del cavo, a richiesta è possibile fornire raggi di curvatura diversi.

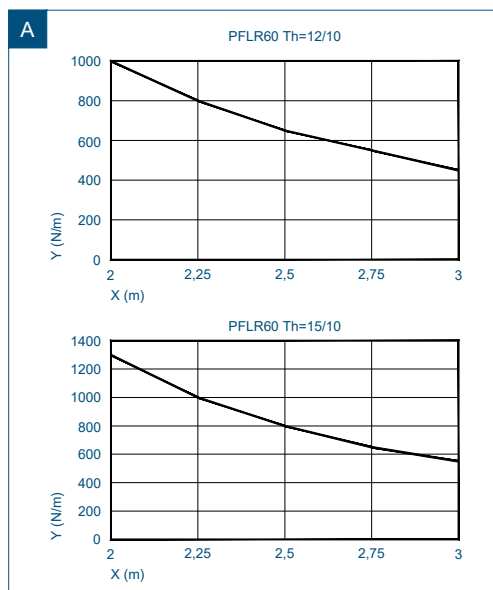
I coperchi sono costruiti normalmente piani di spessore 1,00 mm. A richiesta si possono avere spessori maggiori e forma spiovente.

**PORTATE DELLE PASSERELLE (figg. A e B)**

Il sistema di passerelle forate ad aletta rinforzata tipo PFLR è stato sottoposto a severi test per la definizione dei carichi massimi applicabili (SWL – Safe Working Load) in conformità alla norma CEI EN 61537; riportiamo qui di seguito diagrammi che definiscono, in funzione della distanza tra i sostegni, il carico massimo sopportabile uniformemente distribuito

(UDL – Uniformly Distributed load) ed il carico massimo applicabile in presenza di un carico concentrato (CL – Concentrated Load).

Come carico concentrato è stato considerato un peso di 800 N posto in mezzzeria rispetto ai sostegni (previsto solo per passerella altezza 100 mm). La norma CEI EN 61537 indica come massima flessione ammissibile longitudinale 1/100 della distanza appoggi e come massima flessione trasversale 1/20 della larghezza della passerella; la flessione del sistema di passerelle forate ad aletta ribordata tipo PFLR sottoposto ai carichi (UDL) rientra abbondantemente in questi parametri.



- Carico uniformemente distribuito
- X Distanza tra gli appoggi (metri)
- Y Carico uniformemente distribuito (N/m)

**CONTINUITÀ ELETTRICA**

Il sistema di passerelle forate ad aletta rinforzata tipo PFLR è stato sottoposto ai test per la verifica della continuità

elettrica in conformità alla norma CEI EN 61537. La prova consiste nel far passare una corrente di 25 A, con frequenza compresa tra 50 e 60 Hz, per tutta la lunghezza dei campioni; la caduta di tensione deve essere misurata sia attraverso il giunto che sulla passerella intera, e quindi:

- tra due punti a 50 mm da ogni lato del giunto
- tra due punti a distanza 500 mm su un lato rispetto al giunto.

Le impedenze misurate non devono superare i 50 mΩ attraverso il giunto e 5 mΩ per metro senza il giunto. La prova è stata eseguita su due elementi di passerella uniti da un giunto e 8 bulloni con quadro sotto testa M6x12.

## INTRODUCTION

Perforated Cable Trays with rimmed ribs PFLR type are the best solution for the installation of instrumentation plants. They are, in fact, particularly suitable for the containment of medium and low-section cables, signal and tubing cables. The shape of vertical ribs guarantees a good capacity load, allowing a fairly high fill factor. Constructional features, which are the results of SITIE long experience in the field of industrial installations, permit their use and installation in all kinds of environment where reliability and safety are priority-requirements. Further to a long experience under a quality control system, with the ISO 9001-2000, ISO 14001 and OHSAS 18001 certifications for quality, environment and safety, SITIE has obtained the IMQ mark for this kind of cable trays. Certified typologies are countermarked on this catalogue with mark

## TECHNICAL NOTES

Perforated Cable Trays with rimmed ribs PFLR type are designed and manufactured in accordance with the standard CEI EN 61537 Class 23-76 and can be manufactured made of:

- carbon steel S235JR (reference standard UNI EN 10025) hot dip galvanized after working according to ISO 1461
- stainless steel AISI 304
- stainless steel AISI 316
- sendzimir S250GD Z200 (reference standard UNI EN 10147).

Perforated cable trays with rimmed ribs PFLR type are obtained by cold-profiling of coils.

Bending radii of special pieces take into consideration the CEI 11-17 standard, which settles the minimum bending radius according to cable's diameter; on request, we can supply different bending radii.

Standard covers are plane type and 1.00 mm thick. On request, higher thickness can be manufactured as well as flowing type covers.

## PERFORATED TRAYS CAPACITY LOAD

(Pictures A-B)

Perforated Cable trays with rimmed ribs PFLR type have been tested through strict tests, to define the maximum admissible load (SWL – Safe Working Load) in compliance with the CEI EN 61537 standard; please find

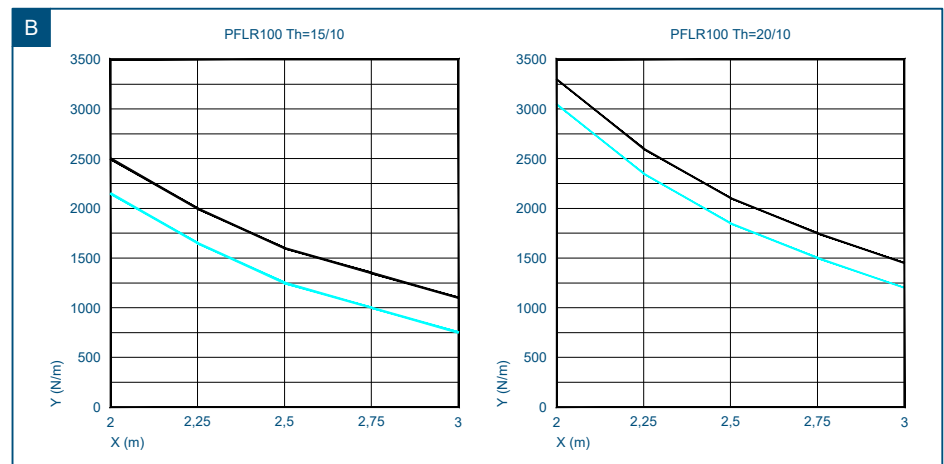
please find herewith enclosed the diagrams which define, according to the distance between supports, the maximum admissible distributed load (UDL – Uniformly Distributed Load) and the maximum admissible load considering an additional concentrated load (CL – Concentrated Load).

As concentrated load we consider a load of 800 N added in the middle span with respect to the supports.

The CEI EN 61537 standard states that the maximum acceptable longitudinal inflexion is 1/100 of the distance between supports, and that the maximum acceptable transversal one is 1/20 of tray width; the inflection of Perforated Cable trays with rimmed ribs PFLR type under load (UDL) falls within these parameters

## [ technical informations ]

7



## ELECTRICAL CONTINUITY

Perforated Cable trays with rimmed ribs PFLR type have been tested to verify the electrical continuity in accordance with CEI EN 61537 standard.

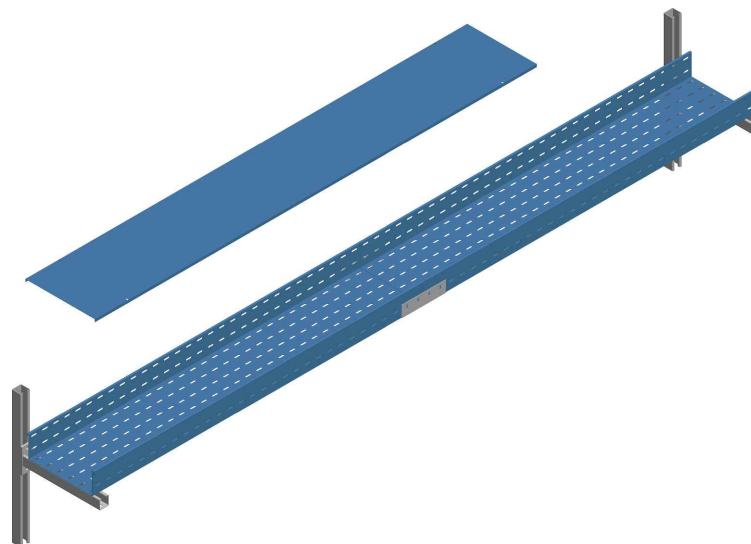
The test consists in the passage all along the elements of a 25A electric current, with a frequency between 50 and 60 Hz; the voltage drop must be measured both through the joint and on the whole tray, therefore:

- between two points, 50 mm away from each side of the joint;
- between two points, on one side 500 mm away from the joint.

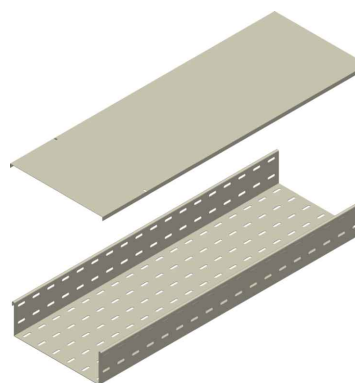
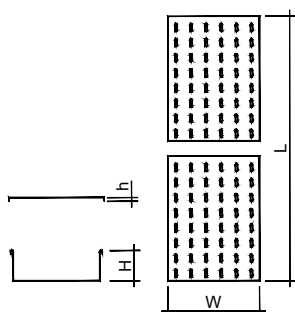
The measured impedances shouldn't exceed 50 mΩ through the joint and 5 mΩ per metre without the joint.

The test has been carried out on two straight elements connected by one joint fixed by 8 cup square screws M6x12.

- Uniformly distributed load
- Uniformly distributed load with concentrated load of 800 N
- X Distance between supports (meters)
- Y Uniformly distributed load (N/m)



[ elemento rettilineo | straight element ]



ELEMENTO | ELEMENT

Descr.	H	W	L	Th
PFLR60-DR-100	60	100	3000	1,2
PFLR60-DR-200	60	200	3000	1,2
PFLR60-DR-300	60	300	3000	1,2
PFLR60-DR-400	60	400	3000	1,2
PFLR60-DR-500	60	500	3000	1,2
PFLR60-DR-600	60	600	3000	1,2
PFLR60-DR-100	60	100	3000	1,5
PFLR60-DR-200	60	200	3000	1,5
PFLR60-DR-300	60	300	3000	1,5
PFLR60-DR-400	60	400	3000	1,5
PFLR60-DR-500	60	500	3000	1,5
PFLR60-DR-600	60	600	3000	1,5
PFLR100-DR-100	100	100	3000	1,5
PFLR100-DR-200	100	200	3000	1,5
PFLR100-DR-300	100	300	3000	1,5
PFLR100-DR-400	100	400	3000	1,5
PFLR100-DR-500	100	500	3000	1,5
PFLR100-DR-600	100	600	3000	1,5
PFLR100-DR-100	100	100	3000	2
PFLR100-DR-200	100	200	3000	2
PFLR100-DR-300	100	300	3000	2
PFLR100-DR-400	100	400	3000	2
PFLR100-DR-500	100	500	3000	2
PFLR100-DR-600	100	600	3000	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZDR3002AET	PIDR3002AET	PYDR3002AET
PZDR3004AET	PIDR3004AET	PYDR3004AET
PZDR3006AET	PIDR3006AET	PYDR3006AET
PZDR3008AET	PIDR3008AET	PYDR3008AET
PZDR3010AET	PIDR3010AET	PYDR3010AET
PZDR3012AET	PIDR3012AET	PYDR3012AET
⊕ B0DR3002	PIDR3002AFF	PYDR3002AFF
⊕ B0DR3004	PIDR3004AFF	PYDR3004AFF
⊕ B0DR3006	PIDR3006AFF	PYDR3006AFF
⊕ B0DR3008	PIDR3008AFF	PYDR3008AFF
⊕ B0DR3010	PIDR3010AFF	PYDR3010AFF
⊕ B0DR3012	PIDR3012AFF	PYDR3012AFF
⊕ C0DR3002	PIDR3002AFE	PYDR3002AFE
⊕ C0DR3004	PIDR3004AFE	PYDR3004AFE
⊕ C0DR3006	PIDR3006AFE	PYDR3006AFE
⊕ C0DR3008	PIDR3008AFE	PYDR3008AFE
⊕ C0DR3010	PIDR3010AFE	PYDR3010AFE
⊕ C0DR3012	PIDR3012AFE	PYDR3012AFE
PZDR3002AJK	PIDR3002AJK	PYDR3002AJK
PZDR3004AJK	PIDR3004AJK	PYDR3004AJK
PZDR3006AJK	PIDR3006AJK	PYDR3006AJK
PZDR3008AJK	PIDR3008AJK	PYDR3008AJK
PZDR3010AJK	PIDR3010AJK	PYDR3010AJK
PZDR3012AJK	PIDR3012AJK	PYDR3012AJK

COPERCHIO | COVER

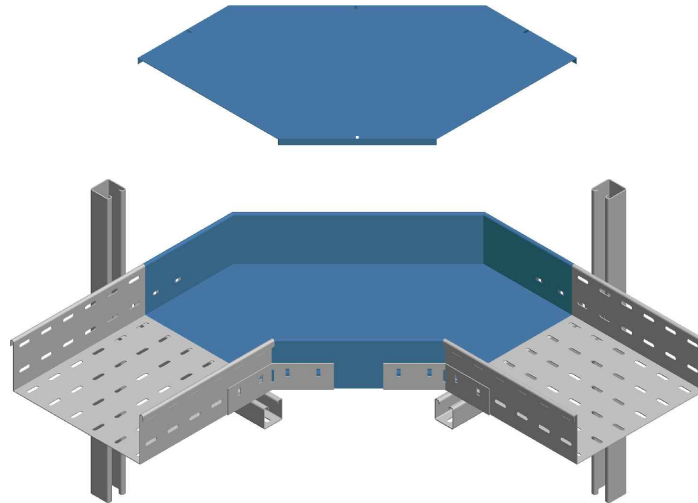
Descr.	h	W	L	Th
CDR-100	12	100	2000	1
CDR-200	12	200	2000	1
CDR-300	12	300	2000	1
CDR-400	12	400	2000	1
CDR-500	12	500	2000	1
CDR-600	12	600	2000	1

CODICE | CODE

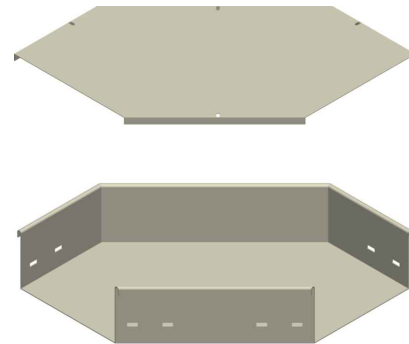
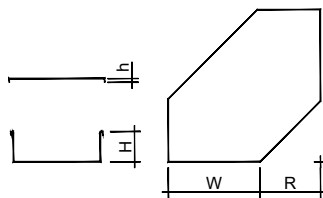
HDG	AISI 304	AISI 316
G0DR2002	CIDR2002ACS	CYDR2002ACS
G0DR2004	CIDR2004ACS	CYDR2004ACS
G0DR2006	CIDR2006ACS	CYDR2006ACS
G0DR2008	CIDR2008ACS	CYDR2008ACS
G0DR2010	CIDR2010ACS	CYDR2010ACS
G0DR2012	CIDR2012ACS	CYDR2012ACS

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Lunghezza (L): fino a 6000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm - Fondo chiuso.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Length (L): Until 6000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm - Solid bottom.





[ curva piana 90° | 90° horizontal bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-C90-2-100	60	100	200	1,2
PFLR60-C90-2-200	60	200	200	1,2
PFLR60-C90-2-300	60	300	200	1,2
PFLR60-C90-2-400	60	400	200	1,2
PFLR60-C90-2-500	60	500	200	1,2
PFLR60-C90-2-600	60	600	200	1,2
PFLR60-C90-2-100	60	100	200	1,5
PFLR60-C90-2-200	60	200	200	1,5
PFLR60-C90-2-300	60	300	200	1,5
PFLR60-C90-2-400	60	400	200	1,5
PFLR60-C90-2-500	60	500	200	1,5
PFLR60-C90-2-600	60	600	200	1,5
PFLR100-C90-2-100	100	100	200	1,5
PFLR100-C90-2-200	100	200	200	1,5
PFLR100-C90-2-300	100	300	200	1,5
PFLR100-C90-2-400	100	400	200	1,5
PFLR100-C90-2-500	100	500	200	1,5
PFLR100-C90-2-600	100	600	200	1,5
PFLR100-C90-2-100	100	100	200	2
PFLR100-C90-2-200	100	200	200	2
PFLR100-C90-2-300	100	300	200	2
PFLR100-C90-2-400	100	400	200	2
PFLR100-C90-2-500	100	500	200	2
PFLR100-C90-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZC92002AJX	PIC92002AJX	PYC92002AJX
PZC92004AJX	PIC92004AJX	PYC92004AJX
PZC92006AJX	PIC92006AJX	PYC92006AJX
PZC92008AJX	PIC92008AJX	PYC92008AJX
PZC92010AJX	PIC92010AJX	PYC92010AJX
PZC92012AJX	PIC92012AJX	PYC92012AJX
⊕ B0C92002	PIC92002AEU	PYC92002AEU
⊕ B0C92004	PIC92004AEU	PYC92004AEU
⊕ B0C92006	PIC92006AEU	PYC92006AEU
⊕ B0C92008	PIC92008AEU	PYC92008AEU
⊕ B0C92010	PIC92010AEU	PYC92010AEU
⊕ B0C92012	PIC92012AEU	PYC92012AEU
⊕ C0C92002	PIC92002AEQ	PYC92002AEQ
⊕ C0C92004	PIC92004AEQ	PYC92004AEQ
⊕ C0C92006	PIC92006AEQ	PYC92006AEQ
⊕ C0C92008	PIC92008AEQ	PYC92008AEQ
⊕ C0C92010	PIC92010AEQ	PYC92010AEQ
⊕ C0C92012	PIC92012AEQ	PYC92012AEQ
PZC92002AQQ	PIC92002AQQ	PYC92002AQQ
PZC92004AQQ	PIC92004AQQ	PYC92004AQQ
PZC92006AQQ	PIC92006AQQ	PYC92006AQQ
PZC92008AQQ	PIC92008AQQ	PYC92008AQQ
PZC92010AQQ	PIC92010AQQ	PYC92010AQQ
PZC92012AQQ	PIC92012AQQ	PYC92012AQQ

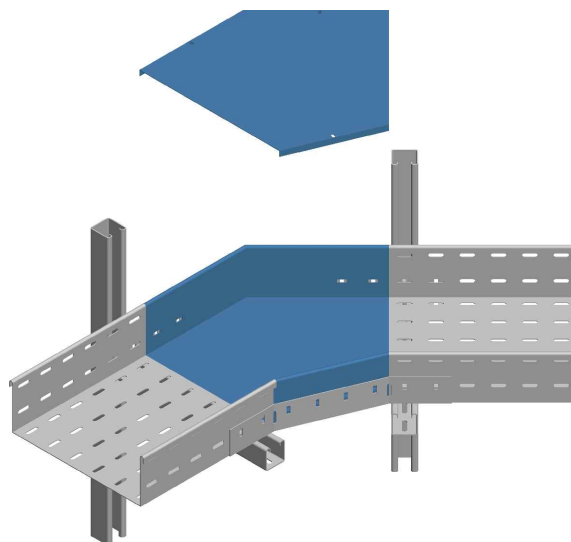
COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR-CC90-2-100	12	100	200	1
PFLR-CC90-2-200	12	200	200	1
PFLR-CC90-2-300	12	300	200	1
PFLR-CC90-2-400	12	400	200	1
PFLR-CC90-2-500	12	500	200	1
PFLR-CC90-2-600	12	600	200	1

CODICE | CODE

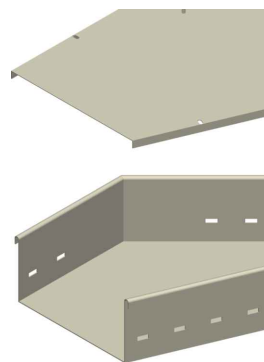
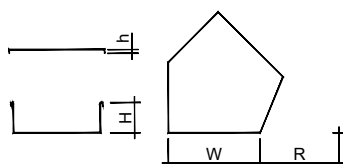
HDG	AISI 304	AISI 316
H0C92002	CIC92002ACT	CYC92002ACT
H0C92004	CIC92004ACT	CYC92004ACT
H0C92006	CIC92006ACT	CYC92006ACT
H0C92008	CIC92008ACT	CYC92008ACT
H0C92010	CIC92010ACT	CYC92010ACT
H0C92012	CIC92012ACT	CYC92012ACT

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



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[ curva piana 45° | 45° horizontal bend ]



PFLR

[ curva piana 45° | 45° horizontal bend ]

ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-C45-2-100	60	100	200	1,2
PFLR60-C45-2-200	60	200	200	1,2
PFLR60-C45-2-300	60	300	200	1,2
PFLR60-C45-2-400	60	400	200	1,2
PFLR60-C45-2-500	60	500	200	1,2
PFLR60-C45-2-600	60	600	200	1,2
PFLR60-C45-2-100	60	100	200	1,5
PFLR60-C45-2-200	60	200	200	1,5
PFLR60-C45-2-300	60	300	200	1,5
PFLR60-C45-2-400	60	400	200	1,5
PFLR60-C45-2-500	60	500	200	1,5
PFLR60-C45-2-600	60	600	200	1,5
PFLR100-C45-2-100	100	100	200	1,5
PFLR100-C45-2-200	100	200	200	1,5
PFLR100-C45-2-300	100	300	200	1,5
PFLR100-C45-2-400	100	400	200	1,5
PFLR100-C45-2-500	100	500	200	1,5
PFLR100-C45-2-600	100	600	200	1,5
PFLR100-C45-2-100	100	100	200	2
PFLR100-C45-2-200	100	200	200	2
PFLR100-C45-2-300	100	300	200	2
PFLR100-C45-2-400	100	400	200	2
PFLR100-C45-2-500	100	500	200	2
PFLR100-C45-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZC42002AJX	PIC42002AJX	PYC42002AJX
PZC42004AJX	PIC42004AJX	PYC42004AJX
PZC42006AJX	PIC42006AJX	PYC42006AJX
PZC42008AJX	PIC42008AJX	PYC42008AJX
PZC42010AJX	PIC42010AJX	PYC42010AJX
PZC42012AJX	PIC42012AJX	PYC42012AJX
⊕ B0C42002	PIC42002AEU	PYC42002AEU
⊕ B0C42004	PIC42004AEU	PYC42004AEU
⊕ B0C42006	PIC42006AEU	PYC42006AEU
⊕ B0C42008	PIC42008AEU	PYC42008AEU
⊕ B0C42010	PIC42010AEU	PYC42010AEU
⊕ B0C42012	PIC42012AEU	PYC42012AEU
⊕ C0C42002	PIC42002AEQ	PYC42002AEQ
⊕ C0C42004	PIC42004AEQ	PYC42004AEQ
⊕ C0C42006	PIC42006AEQ	PYC42006AEQ
⊕ C0C42008	PIC42008AEQ	PYC42008AEQ
⊕ C0C42010	PIC42010AEQ	PYC42010AEQ
⊕ C0C42012	PIC42012AEQ	PYC42012AEQ
PZC42002AQQ	PIC42002AQQ	PYC42002AQQ
PZC42004AQQ	PIC42004AQQ	PYC42004AQQ
PZC42006AQQ	PIC42006AQQ	PYC42006AQQ
PZC42008AQQ	PIC42008AQQ	PYC42008AQQ
PZC42010AQQ	PIC42010AQQ	PYC42010AQQ
PZC42012AQQ	PIC42012AQQ	PYC42012AQQ

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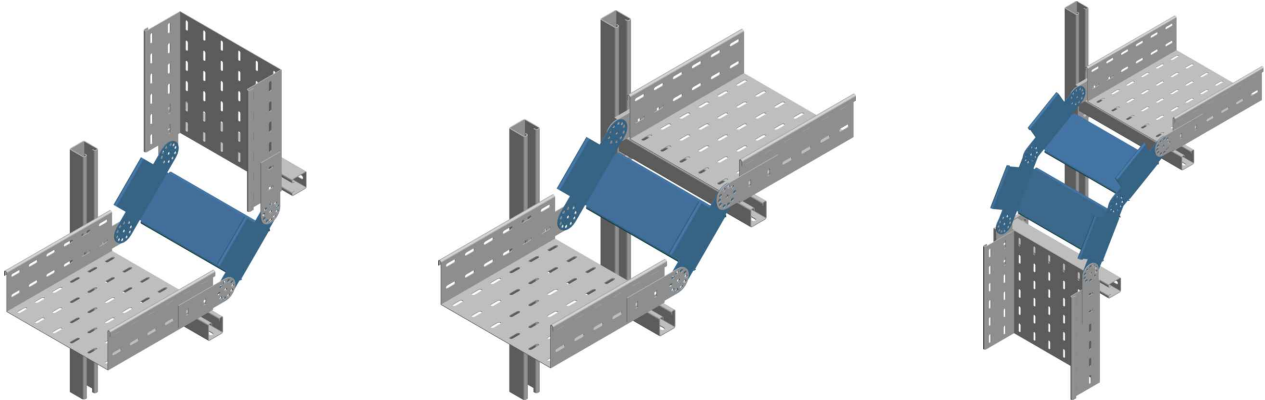
Descr.	h	W	R	Th
PFLR-CC45-2-100	12	100	200	1
PFLR-CC45-2-200	12	200	200	1
PFLR-CC45-2-300	12	300	200	1
PFLR-CC45-2-400	12	400	200	1
PFLR-CC45-2-500	12	500	200	1
PFLR-CC45-2-600	12	600	200	1

CODICE | CODE

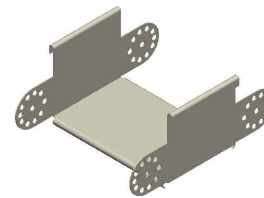
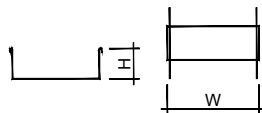
HDG	AISI 304	AISI 316
H0C42002	CIC42002ACT	CYC42002ACT
H0C42004	CIC42004ACT	CYC42004ACT
H0C42006	CIC42006ACT	CYC42006ACT
H0C42008	CIC42008ACT	CYC42008ACT
H0C42010	CIC42010ACT	CYC42010ACT
H0C42012	CIC42012ACT	CYC42012ACT

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.

On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ elemento curva snodata | hinged bend element ]

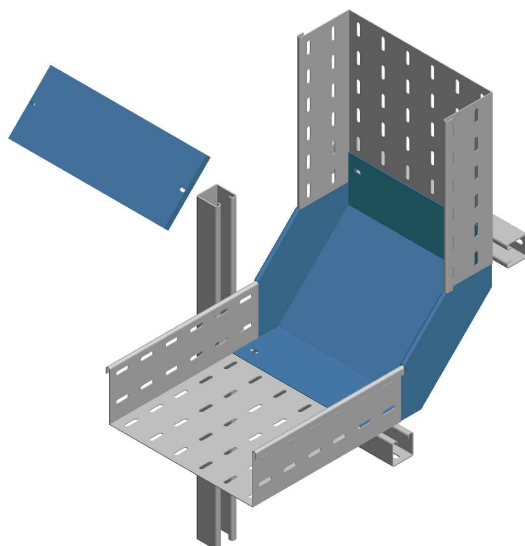


ELEMENTO | ELEMENT

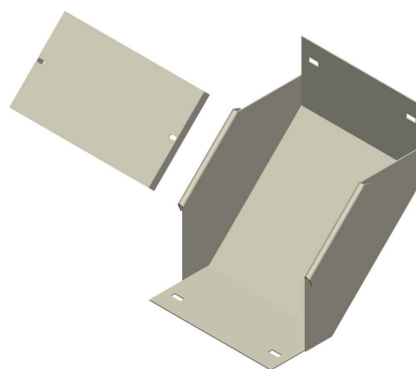
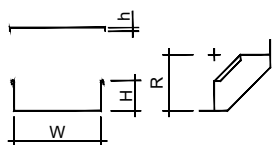
CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PFLR60-CSN-100	60	100	1,2	PZSN0002BCP	PISN0002BCP	PYSN0002BCP
PFLR60-CSN-200	60	200	1,2	PZSN0004BCP	PISN0004BCP	PYSN0004BCP
PFLR60-CSN-300	60	300	1,2	PZSN0006BCP	PISN0006BCP	PYSN0006BCP
PFLR60-CSN-400	60	400	1,2	PZSN0008BCP	PISN0008BCP	PYSN0008BCP
PFLR60-CSN-500	60	500	1,2	PZSN0010BCP	PISN0010BCP	PYSN0010BCP
PFLR60-CSN-600	60	600	1,2	PZSN0012BCP	PISN0012BCP	PYSN0012BCP
PFLR60-CSN-100	60	100	1,5	B0SN0002	PISN0002BCQ	PYSN0002BCQ
PFLR60-CSN-200	60	200	1,5	B0SN0004	PISN0004BCQ	PYSN0004BCQ
PFLR60-CSN-300	60	300	1,5	B0SN0006	PISN0006BCQ	PYSN0006BCQ
PFLR60-CSN-400	60	400	1,5	B0SN0008	PISN0008BCQ	PYSN0008BCQ
PFLR60-CSN-500	60	500	1,5	B0SN0010	PISN0010BCQ	PYSN0010BCQ
PFLR60-CSN-600	60	600	1,5	B0SN0012	PISN0012BCQ	PYSN0012BCQ
PFLR100-CSN-100	100	100	1,5	C0SN0002	PISN0002AZZ	PYSN0002AZZ
PFLR100-CSN-200	100	200	1,5	C0SN0004	PISN0004AZZ	PYSN0004AZZ
PFLR100-CSN-300	100	300	1,5	C0SN0006	PISN0006AZZ	PYSN0006AZZ
PFLR100-CSN-400	100	400	1,5	C0SN0008	PISN0008AZZ	PYSN0008AZZ
PFLR100-CSN-500	100	500	1,5	C0SN0010	PISN0010AZZ	PYSN0010AZZ
PFLR100-CSN-600	100	600	1,5	C0SN0012	PISN0012AZZ	PYSN0012AZZ
PFLR100-CSN-100	100	100	2	PZSN0002BCR	PISN0002BCR	PYSN0002BCR
PFLR100-CSN-200	100	200	2	PZSN0004BCR	PISN0004BCR	PYSN0004BCR
PFLR100-CSN-300	100	300	2	PZSN0006BCR	PISN0006BCR	PYSN0006BCR
PFLR100-CSN-400	100	400	2	PZSN0008BCR	PISN0008BCR	PYSN0008BCR
PFLR100-CSN-500	100	500	2	PZSN0010BCR	PISN0010BCR	PYSN0010BCR
PFLR100-CSN-600	100	600	2	PZSN0012BCR	PISN0012BCR	PYSN0012BCR

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ curva salita 90° | 90° internal vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-CS90-2-100	60	100	200	1,2
PFLR60-CS90-2-200	60	200	200	1,2
PFLR60-CS90-2-300	60	300	200	1,2
PFLR60-CS90-2-400	60	400	200	1,2
PFLR60-CS90-2-500	60	500	200	1,2
PFLR60-CS90-2-600	60	600	200	1,2
PFLR60-CS90-2-100	60	100	200	1,5
PFLR60-CS90-2-200	60	200	200	1,5
PFLR60-CS90-2-300	60	300	200	1,5
PFLR60-CS90-2-400	60	400	200	1,5
PFLR60-CS90-2-500	60	500	200	1,5
PFLR60-CS90-2-600	60	600	200	1,5
PFLR100-CS90-2-100	100	100	200	1,5
PFLR100-CS90-2-200	100	200	200	1,5
PFLR100-CS90-2-300	100	300	200	1,5
PFLR100-CS90-2-400	100	400	200	1,5
PFLR100-CS90-2-500	100	500	200	1,5
PFLR100-CS90-2-600	100	600	200	1,5
PFLR100-CS90-2-100	100	100	200	2
PFLR100-CS90-2-200	100	200	200	2
PFLR100-CS90-2-300	100	300	200	2
PFLR100-CS90-2-400	100	400	200	2
PFLR100-CS90-2-500	100	500	200	2
PFLR100-CS90-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZS92002AJY	PIS92002AJY	PYS92002AJY
PZS92004AJY	PIS92004AJY	PYS92004AJY
PZS92006AJY	PIS92006AJY	PYS92006AJY
PZS92008AJY	PIS92008AJY	PYS92008AJY
PZS92010AJY	PIS92010AJY	PYS92010AJY
PZS92012AJY	PIS92012AJY	PYS92012AJY
⊕ B0S92002	PIS92002AQQ	PYS92002AQQ
⊕ B0S92004	PIS92004AQQ	PYS92004AQQ
⊕ B0S92006	PIS92006AQQ	PYS92006AQQ
⊕ B0S92008	PIS92008AQQ	PYS92008AQQ
⊕ B0S92010	PIS92010AQQ	PYS92010AQQ
⊕ B0S92012	PIS92012AQQ	PYS92012AQQ
⊕ C0S92002	PIS92002AQI	PYS92002AQI
⊕ C0S92004	PIS92004AQI	PYS92004AQI
⊕ C0S92006	PIS92006AQI	PYS92006AQI
⊕ C0S92008	PIS92008AQI	PYS92008AQI
⊕ C0S92010	PIS92010AQI	PYS92010AQI
⊕ C0S92012	PIS92012AQI	PYS92012AQI
PZS92002AQR	PIS92002AQR	PYS92002AQR
PZS92004AQR	PIS92004AQR	PYS92004AQR
PZS92006AQR	PIS92006AQR	PYS92006AQR
PZS92008AQR	PIS92008AQR	PYS92008AQR
PZS92010AQR	PIS92010AQR	PYS92010AQR
PZS92012AQR	PIS92012AQR	PYS92012AQR

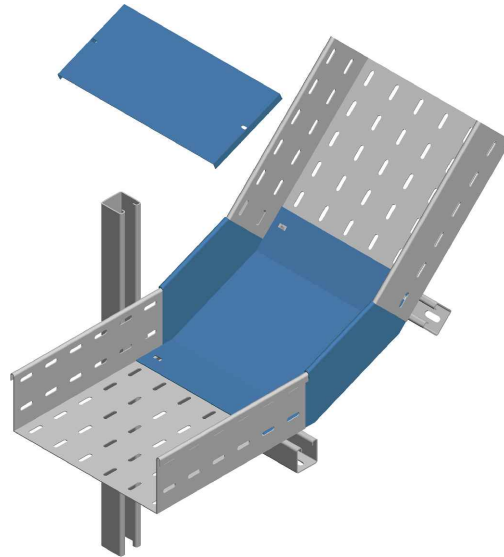
COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR60-CCS90-2-100	12	100	200	1
PFLR60-CCS90-2-200	12	200	200	1
PFLR60-CCS90-2-300	12	300	200	1
PFLR60-CCS90-2-400	12	400	200	1
PFLR60-CCS90-2-500	12	500	200	1
PFLR60-CCS90-2-600	12	600	200	1
PFLR100-CCS90-2-100	12	100	200	1
PFLR100-CCS90-2-200	12	200	200	1
PFLR100-CCS90-2-300	12	300	200	1
PFLR100-CCS90-2-400	12	400	200	1
PFLR100-CCS90-2-500	12	500	200	1
PFLR100-CCS90-2-600	12	600	200	1

CODICE | CODE

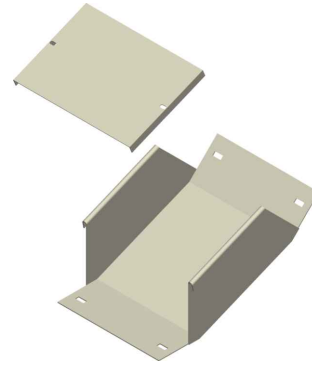
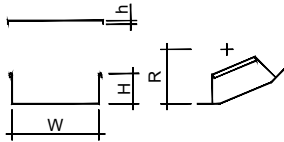
HDG	AISI 304	AISI 316
HBS92002	CIS92002ACU	CYS92002ACU
HBS92004	CIS92004ACU	CYS92004ACU
HBS92006	CIS92006ACU	CYS92006ACU
HBS92008	CIS92008ACU	CYS92008ACU
HBS92010	CIS92010ACU	CYS92010ACU
HBS92012	CIS92012ACU	CYS92012ACU
HCS92002	CIS92002AEW	CYS92002AEW
HCS92004	CIS92004AEW	CYS92004AEW
HCS92006	CIS92006AEW	CYS92006AEW
HCS92008	CIS92008AEW	CYS92008AEW
HCS92010	CIS92010AEW	CYS92010AEW
HCS92012	CIS92012AEW	CYS92012AEW

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ curva salita 45° | 45° internal vertical bend ]

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### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-CS45-2-100	60	100	200	1,2
PFLR60-CS45-2-200	60	200	200	1,2
PFLR60-CS45-2-300	60	300	200	1,2
PFLR60-CS45-2-400	60	400	200	1,2
PFLR60-CS45-2-500	60	500	200	1,2
PFLR60-CS45-2-600	60	600	200	1,2
PFLR60-CS45-2-100	60	100	200	1,5
PFLR60-CS45-2-200	60	200	200	1,5
PFLR60-CS45-2-300	60	300	200	1,5
PFLR60-CS45-2-400	60	400	200	1,5
PFLR60-CS45-2-500	60	500	200	1,5
PFLR60-CS45-2-600	60	600	200	1,5
PFLR100-CS45-2-100	100	100	200	1,5
PFLR100-CS45-2-200	100	200	200	1,5
PFLR100-CS45-2-300	100	300	200	1,5
PFLR100-CS45-2-400	100	400	200	1,5
PFLR100-CS45-2-500	100	500	200	1,5
PFLR100-CS45-2-600	100	600	200	1,5
PFLR100-CS45-2-100	100	100	200	2
PFLR100-CS45-2-200	100	200	200	2
PFLR100-CS45-2-300	100	300	200	2
PFLR100-CS45-2-400	100	400	200	2
PFLR100-CS45-2-500	100	500	200	2
PFLR100-CS45-2-600	100	600	200	2

### CODICE | CODE

HDG	AISI 304	AISI 316
PZS42002AJY	PIS42002AJY	PYS42002AJY
PZS42004AJY	PIS42004AJY	PYS42004AJY
PZS42006AJY	PIS42006AJY	PYS42006AJY
PZS42008AJY	PIS42008AJY	PYS42008AJY
PZS42010AJY	PIS42010AJY	PYS42010AJY
PZS42012AJY	PIS42012AJY	PYS42012AJY
🌱 B0S42002	PIS42002AQQ	PYS42002AQQ
🌱 B0S42004	PIS42004AQQ	PYS42004AQQ
🌱 B0S42006	PIS42006AQQ	PYS42006AQQ
🌱 B0S42008	PIS42008AQQ	PYS42008AQQ
🌱 B0S42010	PIS42010AQQ	PYS42010AQQ
🌱 B0S42012	PIS42012AQQ	PYS42012AQQ
🌱 C0S42002	PIS42002AQI	PYS42002AQI
🌱 C0S42004	PIS42004AQI	PYS42004AQI
🌱 C0S42006	PIS42006AQI	PYS42006AQI
🌱 C0S42008	PIS42008AQI	PYS42008AQI
🌱 C0S42010	PIS42010AQI	PYS42010AQI
🌱 C0S42012	PIS42012AQI	PYS42012AQI
PZS42002AQR	PIS42002AQR	PYS42002AQR
PZS42004AQR	PIS42004AQR	PYS42004AQR
PZS42006AQR	PIS42006AQR	PYS42006AQR
PZS42008AQR	PIS42008AQR	PYS42008AQR
PZS42010AQR	PIS42010AQR	PYS42010AQR
PZS42012AQR	PIS42012AQR	PYS42012AQR

### COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR60-CCS45-2-100	12	100	200	1
PFLR60-CCS45-2-200	12	200	200	1
PFLR60-CCS45-2-300	12	300	200	1
PFLR60-CCS45-2-400	12	400	200	1
PFLR60-CCS45-2-500	12	500	200	1
PFLR60-CCS45-2-600	12	600	200	1
PFLR100-CCS45-2-100	12	100	200	1
PFLR100-CCS45-2-200	12	200	200	1
PFLR100-CCS45-2-300	12	300	200	1
PFLR100-CCS45-2-400	12	400	200	1
PFLR100-CCS45-2-500	12	500	200	1
PFLR100-CCS45-2-600	12	600	200	1

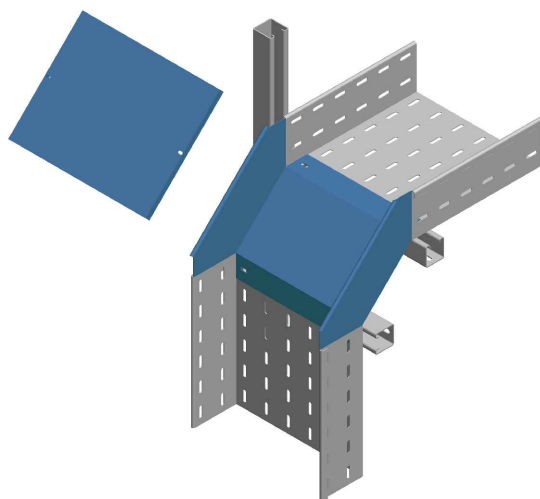
### CODICE | CODE

HDG	AISI 304	AISI 316
HBS42002	CIS42002ACU	CYS42002ACU
HBS42004	CIS42004ACU	CYS42004ACU
HBS42006	CIS42006ACU	CYS42006ACU
HBS42008	CIS42008ACU	CYS42008ACU
HBS42010	CIS42010ACU	CYS42010ACU
HBS42012	CIS42012ACU	CYS42012ACU
HCS42002	CIS42002AEW	CYS42002AEW
HCS42004	CIS42004AEW	CYS42004AEW
HCS42006	CIS42006AEW	CYS42006AEW
HCS42008	CIS42008AEW	CYS42008AEW
HCS42010	CIS42010AEW	CYS42010AEW
HCS42012	CIS42012AEW	CYS42012AEW

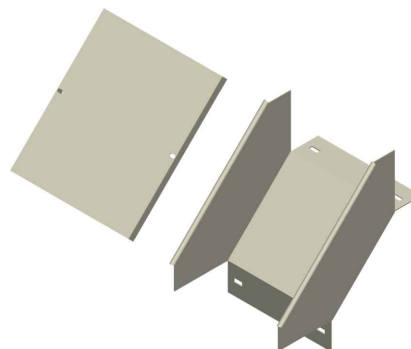
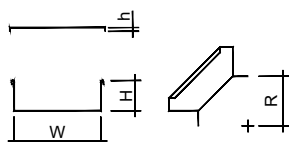
**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

PFLR

[ curva salita 45° | 45° internal vertical bend ]



[ curva discesa 90° | 90° external vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-CD90-2-100	60	100	200	1,2
PFLR60-CD90-2-200	60	200	200	1,2
PFLR60-CD90-2-300	60	300	200	1,2
PFLR60-CD90-2-400	60	400	200	1,2
PFLR60-CD90-2-500	60	500	200	1,2
PFLR60-CD90-2-600	60	600	200	1,2
PFLR60-CD90-2-100	60	100	200	1,5
PFLR60-CD90-2-200	60	200	200	1,5
PFLR60-CD90-2-300	60	300	200	1,5
PFLR60-CD90-2-400	60	400	200	1,5
PFLR60-CD90-2-500	60	500	200	1,5
PFLR60-CD90-2-600	60	600	200	1,5
PFLR100-CD90-2-100	100	100	200	1,5
PFLR100-CD90-2-200	100	200	200	1,5
PFLR100-CD90-2-300	100	300	200	1,5
PFLR100-CD90-2-400	100	400	200	1,5
PFLR100-CD90-2-500	100	500	200	1,5
PFLR100-CD90-2-600	100	600	200	1,5
PFLR100-CD90-2-100	100	100	200	2
PFLR100-CD90-2-200	100	200	200	2
PFLR100-CD90-2-300	100	300	200	2
PFLR100-CD90-2-400	100	400	200	2
PFLR100-CD90-2-500	100	500	200	2
PFLR100-CD90-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZD92002AJY	PID92002AJY	PYD92002AJY
PZD92004AJY	PID92004AJY	PYD92004AJY
PZD92006AJY	PID92006AJY	PYD92006AJY
PZD92008AJY	PID92008AJY	PYD92008AJY
PZD92010AJY	PID92010AJY	PYD92010AJY
PZD92012AJY	PID92012AJY	PYD92012AJY
⊕ B0D92002	PID92002AQQ	PYD92002AQQ
⊕ B0D92004	PID92004AQQ	PYD92004AQQ
⊕ B0D92006	PID92006AQQ	PYD92006AQQ
⊕ B0D92008	PID92008AQQ	PYD92008AQQ
⊕ B0D92010	PID92010AQQ	PYD92010AQQ
⊕ B0D92012	PID92012AQQ	PYD92012AQQ
⊕ C0D92002	PID92002AQI	PYD92002AQI
⊕ C0D92004	PID92004AQI	PYD92004AQI
⊕ C0D92006	PID92006AQI	PYD92006AQI
⊕ C0D92008	PID92008AQI	PYD92008AQI
⊕ C0D92010	PID92010AQI	PYD92010AQI
⊕ C0D92012	PID92012AQI	PYD92012AQI
PZD92002AQR	PID92002AQR	PYD92002AQR
PZD92004AQR	PID92004AQR	PYD92004AQR
PZD92006AQR	PID92006AQR	PYD92006AQR
PZD92008AQR	PID92008AQR	PYD92008AQR
PZD92010AQR	PID92010AQR	PYD92010AQR
PZD92012AQR	PID92012AQR	PYD92012AQR

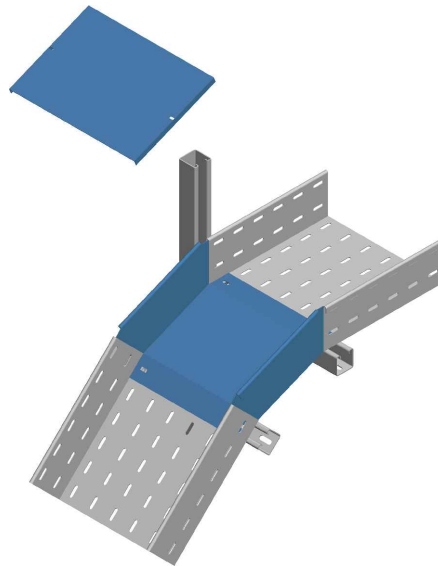
COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR60-CCD90-2-100	12	100	200	1
PFLR60-CCD90-2-200	12	200	200	1
PFLR60-CCD90-2-300	12	300	200	1
PFLR60-CCD90-2-400	12	400	200	1
PFLR60-CCD90-2-500	12	500	200	1
PFLR60-CCD90-2-600	12	600	200	1
PFLR100-CCD90-2-100	12	100	200	1
PFLR100-CCD90-2-200	12	200	200	1
PFLR100-CCD90-2-300	12	300	200	1
PFLR100-CCD90-2-400	12	400	200	1
PFLR100-CCD90-2-500	12	500	200	1
PFLR100-CCD90-2-600	12	600	200	1

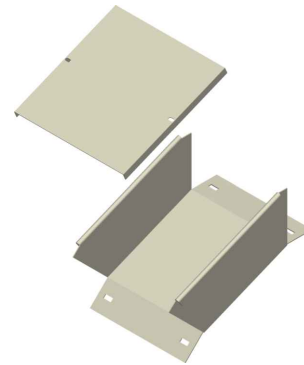
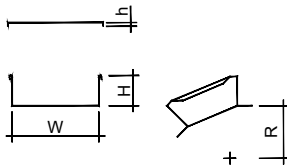
CODICE | CODE

HDG	AISI 304	AISI 316
HBD92002	CID92002ACU	CYD92002ACU
HBD92004	CID92004ACU	CYD92004ACU
HBD92006	CID92006ACU	CYD92006ACU
HBD92008	CID92008ACU	CYD92008ACU
HBD92010	CID92010ACU	CYD92010ACU
HBD92012	CID92012ACU	CYD92012ACU
HCD92002	CID92002AEW	CYD92002AEW
HCD92004	CID92004AEW	CYD92004AEW
HCD92006	CID92006AEW	CYD92006AEW
HCD92008	CID92008AEW	CYD92008AEW
HCD92010	CID92010AEW	CYD92010AEW
HCD92012	CID92012AEW	CYD92012AEW

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ curva discesa 45° | 45° external vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-CD45-2-100	60	100	200	1,2
PFLR60-CD45-2-200	60	200	200	1,2
PFLR60-CD45-2-300	60	300	200	1,2
PFLR60-CD45-2-400	60	400	200	1,2
PFLR60-CD45-2-500	60	500	200	1,2
PFLR60-CD45-2-600	60	600	200	1,2
PFLR60-CD45-2-100	60	100	200	1,5
PFLR60-CD45-2-200	60	200	200	1,5
PFLR60-CD45-2-300	60	300	200	1,5
PFLR60-CD45-2-400	60	400	200	1,5
PFLR60-CD45-2-500	60	500	200	1,5
PFLR60-CD45-2-600	60	600	200	1,5
PFLR100-CD45-2-100	100	100	200	1,5
PFLR100-CD45-2-200	100	200	200	1,5
PFLR100-CD45-2-300	100	300	200	1,5
PFLR100-CD45-2-400	100	400	200	1,5
PFLR100-CD45-2-500	100	500	200	1,5
PFLR100-CD45-2-600	100	600	200	1,5
PFLR100-CD45-2-100	100	100	200	2
PFLR100-CD45-2-200	100	200	200	2
PFLR100-CD45-2-300	100	300	200	2
PFLR100-CD45-2-400	100	400	200	2
PFLR100-CD45-2-500	100	500	200	2
PFLR100-CD45-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZD42002AJY	PID42002AJY	PYD42002AJY
PZD42004AJY	PID42004AJY	PYD42004AJY
PZD42006AJY	PID42006AJY	PYD42006AJY
PZD42008AJY	PID42008AJY	PYD42008AJY
PZD42010AJY	PID42010AJY	PYD42010AJY
PZD42012AJY	PID42012AJY	PYD42012AJY
🌱 B0D42002	PID42002AQQ	PYD42002AQQ
🌱 B0D42004	PID42004AQQ	PYD42004AQQ
🌱 B0D42006	PID42006AQQ	PYD42006AQQ
🌱 B0D42008	PID42008AQQ	PYD42008AQQ
🌱 B0D42010	PID42010AQQ	PYD42010AQQ
🌱 B0D42012	PID42012AQQ	PYD42012AQQ
🌱 C0D42002	PID42002AQI	PYD42002AQI
🌱 C0D42004	PID42004AQI	PYD42004AQI
🌱 C0D42006	PID42006AQI	PYD42006AQI
🌱 C0D42008	PID42008AQI	PYD42008AQI
🌱 C0D42010	PID42010AQI	PYD42010AQI
🌱 C0D42012	PID42012AQI	PYD42012AQI
PZD42002AQR	PID42002AQR	PYD42002AQR
PZD42004AQR	PID42004AQR	PYD42004AQR
PZD42006AQR	PID42006AQR	PYD42006AQR
PZD42008AQR	PID42008AQR	PYD42008AQR
PZD42010AQR	PID42010AQR	PYD42010AQR
PZD42012AQR	PID42012AQR	PYD42012AQR

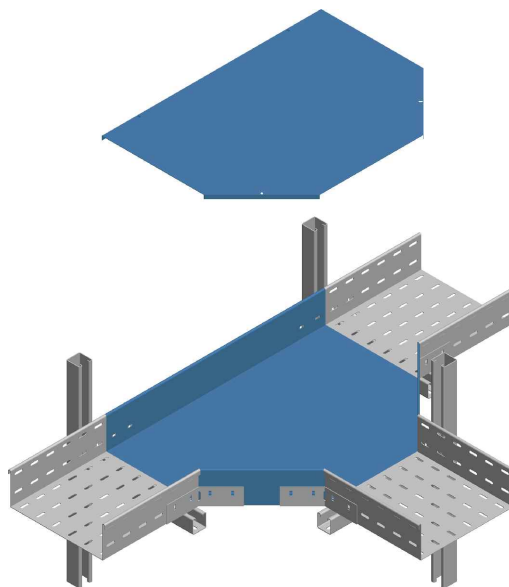
COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR60-CCD45-2-100	12	100	200	1
PFLR60-CCD45-2-200	12	200	200	1
PFLR60-CCD45-2-300	12	300	200	1
PFLR60-CCD45-2-400	12	400	200	1
PFLR60-CCD45-2-500	12	500	200	1
PFLR60-CCD45-2-600	12	600	200	1
PFLR100-CCD45-2-100	12	100	200	1
PFLR100-CCD45-2-200	12	200	200	1
PFLR100-CCD45-2-300	12	300	200	1
PFLR100-CCD45-2-400	12	400	200	1
PFLR100-CCD45-2-500	12	500	200	1
PFLR100-CCD45-2-600	12	600	200	1

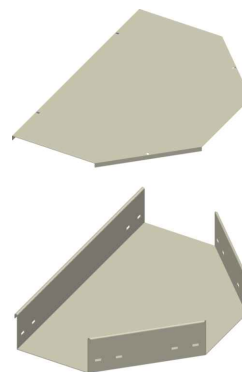
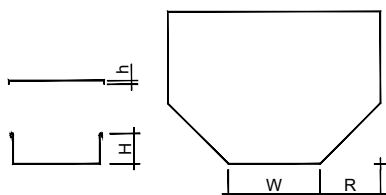
CODICE | CODE

HDG	AISI 304	AISI 316
HBD42002	CID42002ACU	CYD42002ACU
HBD42004	CID42004ACU	CYD42004ACU
HBD42006	CID42006ACU	CYD42006ACU
HBD42008	CID42008ACU	CYD42008ACU
HBD42010	CID42010ACU	CYD42010ACU
HBD42012	CID42012ACU	CYD42012ACU
HCD42002	CID42002AEW	CYD42002AEW
HCD42004	CID42004AEW	CYD42004AEW
HCD42006	CID42006AEW	CYD42006AEW
HCD42008	CID42008AEW	CYD42008AEW
HCD42010	CID42010AEW	CYD42010AEW
HCD42012	CID42012AEW	CYD42012AEW

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## 16 [ derivazione T | tee ]



### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-T-2-100	60	100	200	1,2
PFLR60-T-2-200	60	200	200	1,2
PFLR60-T-2-300	60	300	200	1,2
PFLR60-T-2-400	60	400	200	1,2
PFLR60-T-2-500	60	500	200	1,2
PFLR60-T-2-600	60	600	200	1,2
PFLR60-T-2-100	60	100	200	1,5
PFLR60-T-2-200	60	200	200	1,5
PFLR60-T-2-300	60	300	200	1,5
PFLR60-T-2-400	60	400	200	1,5
PFLR60-T-2-500	60	500	200	1,5
PFLR60-T-2-600	60	600	200	1,5
PFLR100-T-2-100	100	100	200	1,5
PFLR100-T-2-200	100	200	200	1,5
PFLR100-T-2-300	100	300	200	1,5
PFLR100-T-2-400	100	400	200	1,5
PFLR100-T-2-500	100	500	200	1,5
PFLR100-T-2-600	100	600	200	1,5
PFLR100-T-2-100	100	100	200	2
PFLR100-T-2-200	100	200	200	2
PFLR100-T-2-300	100	300	200	2
PFLR100-T-2-400	100	400	200	2
PFLR100-T-2-500	100	500	200	2
PFLR100-T-2-600	100	600	200	2

### CODICE | CODE

HDG	AISI 304	AISI 316
PZT02002AJX	PIT02002AJX	PYT02002AJX
PZT02004AJX	PIT02004AJX	PYT02004AJX
PZT02006AJX	PIT02006AJX	PYT02006AJX
PZT02008AJX	PIT02008AJX	PYT02008AJX
PZT02010AJX	PIT02010AJX	PYT02010AJX
PZT02012AJX	PIT02012AJX	PYT02012AJX
⊕ B0T02002	PIT02002AEU	PYT02002AEU
⊕ B0T02004	PIT02004AEU	PYT02004AEU
⊕ B0T02006	PIT02006AEU	PYT02006AEU
⊕ B0T02008	PIT02008AEU	PYT02008AEU
⊕ B0T02010	PIT02010AEU	PYT02010AEU
⊕ B0T02012	PIT02012AEU	PYT02012AEU
⊕ C0T02002	PIT02002AEQ	PYT02002AEQ
⊕ C0T02004	PIT02004AEQ	PYT02004AEQ
⊕ C0T02006	PIT02006AEQ	PYT02006AEQ
⊕ C0T02008	PIT02008AEQ	PYT02008AEQ
⊕ C0T02010	PIT02010AEQ	PYT02010AEQ
⊕ C0T02012	PIT02012AEQ	PYT02012AEQ
PZT02002AQQ	PIT02002AQQ	PYT02002AQQ
PZT02004AQQ	PIT02004AQQ	PYT02004AQQ
PZT02006AQQ	PIT02006AQQ	PYT02006AQQ
PZT02008AQQ	PIT02008AQQ	PYT02008AQQ
PZT02010AQQ	PIT02010AQQ	PYT02010AQQ
PZT02012AQQ	PIT02012AQQ	PYT02012AQQ

### COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR-CT-2-100	12	100	200	1
PFLR-CT-2-200	12	200	200	1
PFLR-CT-2-300	12	300	200	1
PFLR-CT-2-400	12	400	200	1
PFLR-CT-2-500	12	500	200	1
PFLR-CT-2-600	12	600	200	1

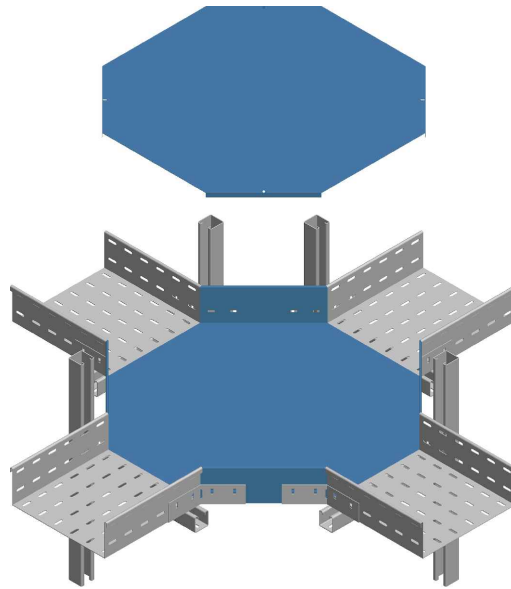
### CODICE | CODE

HDG	AISI 304	AISI 316
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H0T02004	CIT02004ACT	CYT02004ACT
H0T02006	CIT02006ACT	CYT02006ACT
H0T02008	CIT02008ACT	CYT02008ACT
H0T02010	CIT02010ACT	CYT02010ACT
H0T02012	CIT02012ACT	CYT02012ACT

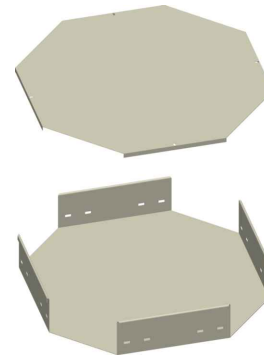
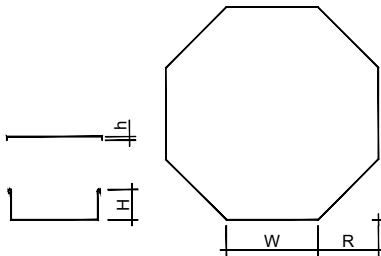
**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.

**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.





[ incrocio | cross ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFLR60-X-2-100	60	100	200	1,2
PFLR60-X-2-200	60	200	200	1,2
PFLR60-X-2-300	60	300	200	1,2
PFLR60-X-2-400	60	400	200	1,2
PFLR60-X-2-500	60	500	200	1,2
PFLR60-X-2-600	60	600	200	1,2
PFLR60-X-2-100	60	100	200	1,5
PFLR60-X-2-200	60	200	200	1,5
PFLR60-X-2-300	60	300	200	1,5
PFLR60-X-2-400	60	400	200	1,5
PFLR60-X-2-500	60	500	200	1,5
PFLR60-X-2-600	60	600	200	1,5
PFLR100-X-2-100	100	100	200	1,5
PFLR100-X-2-200	100	200	200	1,5
PFLR100-X-2-300	100	300	200	1,5
PFLR100-X-2-400	100	400	200	1,5
PFLR100-X-2-500	100	500	200	1,5
PFLR100-X-2-600	100	600	200	1,5
PFLR100-X-2-100	100	100	200	2
PFLR100-X-2-200	100	200	200	2
PFLR100-X-2-300	100	300	200	2
PFLR100-X-2-400	100	400	200	2
PFLR100-X-2-500	100	500	200	2
PFLR100-X-2-600	100	600	200	2

CODICE | CODE

HDG	AISI 304	AISI 316
PZX02002AJX	PIX02002AJX	PYX02002AJX
PZX02004AJX	PIX02004AJX	PYX02004AJX
PZX02006AJX	PIX02006AJX	PYX02006AJX
PZX02008AJX	PIX02008AJX	PYX02008AJX
PZX02010AJX	PIX02010AJX	PYX02010AJX
PZX02012AJX	PIX02012AJX	PYX02012AJX
🌱 B0X02002	PIX02002AEU	PYX02002AEU
🌱 B0X02004	PIX02004AEU	PYX02004AEU
🌱 B0X02006	PIX02006AEU	PYX02006AEU
🌱 B0X02008	PIX02008AEU	PYX02008AEU
🌱 B0X02010	PIX02010AEU	PYX02010AEU
🌱 B0X02012	PIX02012AEU	PYX02012AEU
🌱 C0X02002	PIX02002AEQ	PYX02002AEQ
🌱 C0X02004	PIX02004AEQ	PYX02004AEQ
🌱 C0X02006	PIX02006AEQ	PYX02006AEQ
🌱 C0X02008	PIX02008AEQ	PYX02008AEQ
🌱 C0X02010	PIX02010AEQ	PYX02010AEQ
🌱 C0X02012	PIX02012AEQ	PYX02012AEQ
PZX02002AQQ	PIX02002AQQ	PYX02002AQQ
PZX02004AQQ	PIX02004AQQ	PYX02004AQQ
PZX02006AQQ	PIX02006AQQ	PYX02006AQQ
PZX02008AQQ	PIX02008AQQ	PYX02008AQQ
PZX02010AQQ	PIX02010AQQ	PYX02010AQQ
PZX02012AQQ	PIX02012AQQ	PYX02012AQQ

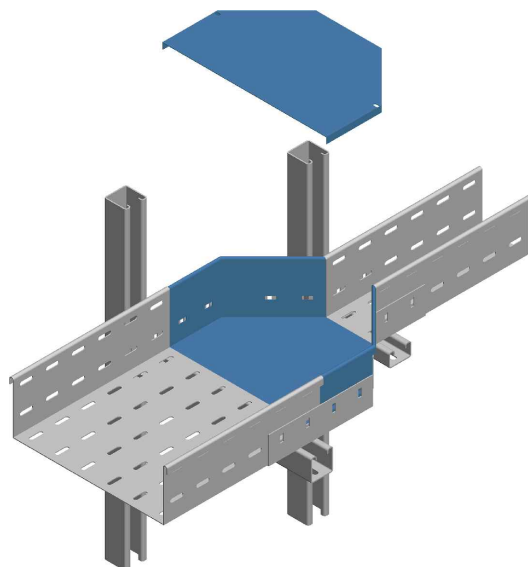
COPERCHIO | COVER

Descr.	h	W	R	Th
PFLR-CX-2-100	12	100	200	1
PFLR-CX-2-200	12	200	200	1
PFLR-CX-2-300	12	300	200	1
PFLR-CX-2-400	12	400	200	1
PFLR-CX-2-500	12	500	200	1
PFLR-CX-2-600	12	600	200	1

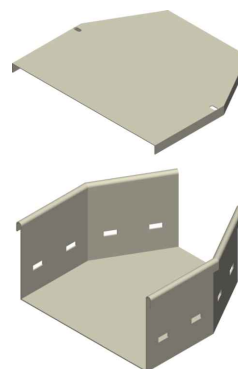
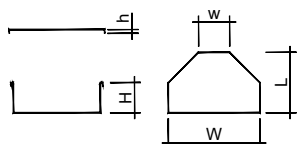
CODICE | CODE

HDG	AISI 304	AISI 316
H0X02002	CIX02002ACT	CYX02002ACT
H0X02004	CIX02004ACT	CYX02004ACT
H0X02006	CIX02006ACT	CYX02006ACT
H0X02008	CIX02008ACT	CYX02008ACT
H0X02010	CIX02010ACT	CYX02010ACT
H0X02012	CIX02012ACT	CYX02012ACT

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Raggio (R): 300+1000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Radius (R): 300+1000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ riduzione centrale | central reduction ]



ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR60-RC-200/100	60	200	100	185	1,2
PFLR60-RC-300/100	60	300	100	200	1,2
PFLR60-RC-300/200	60	300	200	185	1,2
PFLR60-RC-400/100	60	400	100	250	1,2
PFLR60-RC-400/200	60	400	200	200	1,2
PFLR60-RC-400/300	60	400	300	185	1,2
PFLR60-RC-500/100	60	500	100	300	1,2
PFLR60-RC-500/200	60	500	200	250	1,2
PFLR60-RC-500/300	60	500	300	200	1,2
PFLR60-RC-500/400	60	500	400	185	1,2
PFLR60-RC-600/100	60	600	100	350	1,2
PFLR60-RC-600/200	60	600	200	300	1,2
PFLR60-RC-600/300	60	600	300	250	1,2
PFLR60-RC-600/400	60	600	400	200	1,2
PFLR60-RC-600/500	60	600	500	185	1,2
PFLR60-RC-200/100	60	200	100	185	1,5
PFLR60-RC-300/100	60	300	100	200	1,5
PFLR60-RC-300/200	60	300	200	185	1,5
PFLR60-RC-400/100	60	400	100	250	1,5
PFLR60-RC-400/200	60	400	200	200	1,5
PFLR60-RC-400/300	60	400	300	185	1,5
PFLR60-RC-500/100	60	500	100	300	1,5
PFLR60-RC-500/200	60	500	200	250	1,5
PFLR60-RC-500/300	60	500	300	200	1,5
PFLR60-RC-500/400	60	500	400	185	1,5
PFLR60-RC-600/100	60	600	100	350	1,5
PFLR60-RC-600/200	60	600	200	300	1,5
PFLR60-RC-600/300	60	600	300	250	1,5
PFLR60-RC-600/400	60	600	400	200	1,5
PFLR60-RC-600/500	60	600	500	185	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZRC0402AJX	PIRC0402AJX	PYRC0402AJX
PZRC0602AJX	PIRC0602AJX	PYRC0602AJX
PZRC0604AJX	PIRC0604AJX	PYRC0604AJX
PZRC0802AJX	PIRC0802AJX	PYRC0802AJX
PZRC0804AJX	PIRC0804AJX	PYRC0804AJX
PZRC0806AJX	PIRC0806AJX	PYRC0806AJX
PZRC1002AJX	PIRC1002AJX	PYRC1002AJX
PZRC1004AJX	PIRC1004AJX	PYRC1004AJX
PZRC1006AJX	PIRC1006AJX	PYRC1006AJX
PZRC1008AJX	PIRC1008AJX	PYRC1008AJX
PZRC1202AJX	PIRC1202AJX	PYRC1202AJX
PZRC1204AJX	PIRC1204AJX	PYRC1204AJX
PZRC1206AJX	PIRC1206AJX	PYRC1206AJX
PZRC1208AJX	PIRC1208AJX	PYRC1208AJX
PZRC1210AJX	PIRC1210AJX	PYRC1210AJX
🟢 B0RC0402	PIRC0402AEU	PYRC0402AEU
🟢 B0RC0602	PIRC0602AEU	PYRC0602AEU
🟢 B0RC0604	PIRC0604AEU	PYRC0604AEU
🟢 B0RC0802	PIRC0802AEU	PYRC0802AEU
🟢 B0RC0804	PIRC0804AEU	PYRC0804AEU
🟢 B0RC0806	PIRC0806AEU	PYRC0806AEU
🟢 B0RC1002	PIRC1002AEU	PYRC1002AEU
🟢 B0RC1004	PIRC1004AEU	PYRC1004AEU
🟢 B0RC1006	PIRC1006AEU	PYRC1006AEU
🟢 B0RC1008	PIRC1008AEU	PYRC1008AEU
🟢 B0RC1202	PIRC1202AEU	PYRC1202AEU
🟢 B0RC1204	PIRC1204AEU	PYRC1204AEU
🟢 B0RC1206	PIRC1206AEU	PYRC1206AEU
🟢 B0RC1208	PIRC1208AEU	PYRC1208AEU
🟢 B0RC1210	PIRC1210AEU	PYRC1210AEU

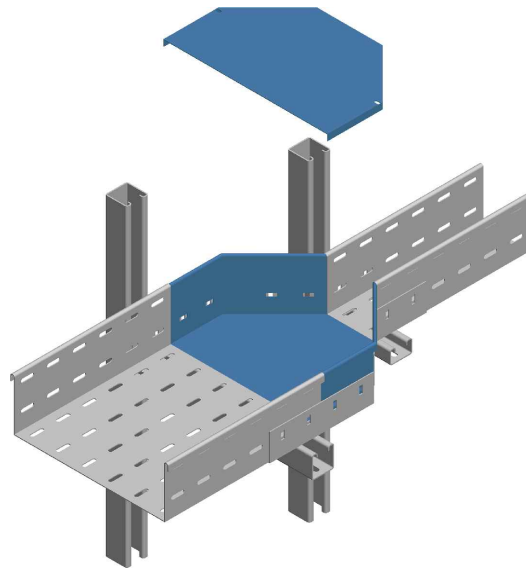
COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRC-200/100	12	200	100	185	1
PFLR-CRC-300/100	12	300	100	200	1
PFLR-CRC-300/200	12	300	200	185	1
PFLR-CRC-400/100	12	400	100	250	1
PFLR-CRC-400/200	12	400	200	200	1
PFLR-CRC-400/300	12	400	300	185	1
PFLR-CRC-500/100	12	500	100	300	1
PFLR-CRC-500/200	12	500	200	250	1
PFLR-CRC-500/300	12	500	300	200	1
PFLR-CRC-500/400	12	500	400	185	1
PFLR-CRC-600/100	12	600	100	350	1
PFLR-CRC-600/200	12	600	200	300	1
PFLR-CRC-600/300	12	600	300	250	1
PFLR-CRC-600/400	12	600	400	200	1
PFLR-CRC-600/500	12	600	500	185	1

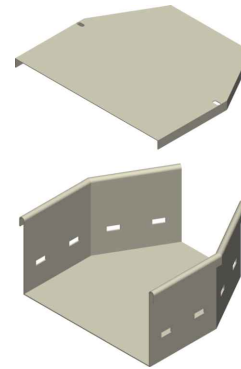
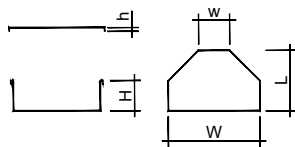
CODICE | CODE

HDG	AISI 304	AISI 316
H0RC0402	CIRC0402AFQ	CYRC0402AFQ
H0RC0602	CIRC0602AFQ	CYRC0602AFQ
H0RC0604	CIRC0604AFQ	CYRC0604AFQ
H0RC0802	CIRC0802AFQ	CYRC0802AFQ
H0RC0804	CIRC0804AFQ	CYRC0804AFQ
H0RC0806	CIRC0806AFQ	CYRC0806AFQ
H0RC1002	CIRC1002AFQ	CYRC1002AFQ
H0RC1004	CIRC1004AFQ	CYRC1004AFQ
H0RC1006	CIRC1006AFQ	CYRC1006AFQ
H0RC1008	CIRC1008AFQ	CYRC1008AFQ
H0RC1202	CIRC1202AFQ	CYRC1202AFQ
H0RC1204	CIRC1204AFQ	CYRC1204AFQ
H0RC1206	CIRC1206AFQ	CYRC1206AFQ
H0RC1208	CIRC1208AFQ	CYRC1208AFQ
H0RC1210	CIRC1210AFQ	CYRC1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ riduzione centrale | central reduction ]



ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR100-RC-200/100	100	200	100	185	1,5
PFLR100-RC-300/100	100	300	100	200	1,5
PFLR100-RC-300/200	100	300	200	185	1,5
PFLR100-RC-400/100	100	400	100	250	1,5
PFLR100-RC-400/200	100	400	200	200	1,5
PFLR100-RC-400/300	100	400	300	185	1,5
PFLR100-RC-500/100	100	500	100	300	1,5
PFLR100-RC-500/200	100	500	200	250	1,5
PFLR100-RC-500/300	100	500	300	200	1,5
PFLR100-RC-500/400	100	500	400	185	1,5
PFLR100-RC-600/100	100	600	100	350	1,5
PFLR100-RC-600/200	100	600	200	300	1,5
PFLR100-RC-600/300	100	600	300	250	1,5
PFLR100-RC-600/400	100	600	400	200	1,5
PFLR100-RC-600/500	100	600	500	185	1,5
PFLR100-RC-200/100	100	200	100	185	2
PFLR100-RC-300/100	100	300	100	200	2
PFLR100-RC-300/200	100	300	200	185	2
PFLR100-RC-400/100	100	400	100	250	2
PFLR100-RC-400/200	100	400	200	200	2
PFLR100-RC-400/300	100	400	300	185	2
PFLR100-RC-500/100	100	500	100	300	2
PFLR100-RC-500/200	100	500	200	250	2
PFLR100-RC-500/300	100	500	300	200	2
PFLR100-RC-500/400	100	500	400	185	2
PFLR100-RC-600/100	100	600	100	350	2
PFLR100-RC-600/200	100	600	200	300	2
PFLR100-RC-600/300	100	600	300	250	2
PFLR100-RC-600/400	100	600	400	200	2
PFLR100-RC-600/500	100	600	500	185	2

CODICE | CODE

HDG	AISI 304	AISI 316
🌱 C0RC0402	PIRC0402AEQ	PYRC0402AEQ
🌱 C0RC0602	PIRC0602AEQ	PYRC0602AEQ
🌱 C0RC0604	PIRC0604AEQ	PYRC0604AEQ
🌱 C0RC0802	PIRC0802AEQ	PYRC0802AEQ
🌱 C0RC0804	PIRC0804AEQ	PYRC0804AEQ
🌱 C0RC0806	PIRC0806AEQ	PYRC0806AEQ
🌱 C0RC1002	PIRC1002AEQ	PYRC1002AEQ
🌱 C0RC1004	PIRC1004AEQ	PYRC1004AEQ
🌱 C0RC1006	PIRC1006AEQ	PYRC1006AEQ
🌱 C0RC1008	PIRC1008AEQ	PYRC1008AEQ
🌱 C0RC1202	PIRC1202AEQ	PYRC1202AEQ
🌱 C0RC1204	PIRC1204AEQ	PYRC1204AEQ
🌱 C0RC1206	PIRC1206AEQ	PYRC1206AEQ
🌱 C0RC1208	PIRC1208AEQ	PYRC1208AEQ
🌱 C0RC1210	PIRC1210AEQ	PYRC1210AEQ
PZRC0402AQQ	PIRC0402AQQ	PYRC0402AQQ
PZRC0602AQQ	PIRC0602AQQ	PYRC0602AQQ
PZRC0604AQQ	PIRC0604AQQ	PYRC0604AQQ
PZRC0802AQQ	PIRC0802AQQ	PYRC0802AQQ
PZRC0804AQQ	PIRC0804AQQ	PYRC0804AQQ
PZRC0806AQQ	PIRC0806AQQ	PYRC0806AQQ
PZRC1002AQQ	PIRC1002AQQ	PYRC1002AQQ
PZRC1004AQQ	PIRC1004AQQ	PYRC1004AQQ
PZRC1006AQQ	PIRC1006AQQ	PYRC1006AQQ
PZRC1008AQQ	PIRC1008AQQ	PYRC1008AQQ
PZRC1202AQQ	PIRC1202AQQ	PYRC1202AQQ
PZRC1204AQQ	PIRC1204AQQ	PYRC1204AQQ
PZRC1206AQQ	PIRC1206AQQ	PYRC1206AQQ
PZRC1208AQQ	PIRC1208AQQ	PYRC1208AQQ
PZRC1210AQQ	PIRC1210AQQ	PYRC1210AQQ

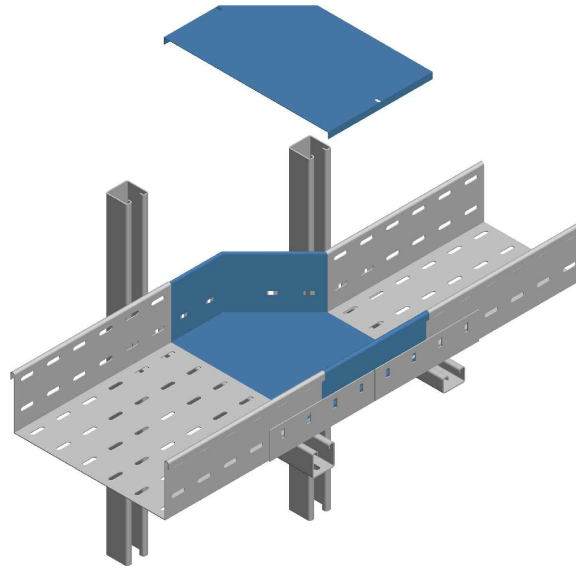
COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRC-200/100	12	200	100	185	1
PFLR-CRC-300/100	12	300	100	200	1
PFLR-CRC-300/200	12	300	200	185	1
PFLR-CRC-400/100	12	400	100	250	1
PFLR-CRC-400/200	12	400	200	200	1
PFLR-CRC-400/300	12	400	300	185	1
PFLR-CRC-500/100	12	500	100	300	1
PFLR-CRC-500/200	12	500	200	250	1
PFLR-CRC-500/300	12	500	300	200	1
PFLR-CRC-500/400	12	500	400	185	1
PFLR-CRC-600/100	12	600	100	350	1
PFLR-CRC-600/200	12	600	200	300	1
PFLR-CRC-600/300	12	600	300	250	1
PFLR-CRC-600/400	12	600	400	200	1
PFLR-CRC-600/500	12	600	500	185	1

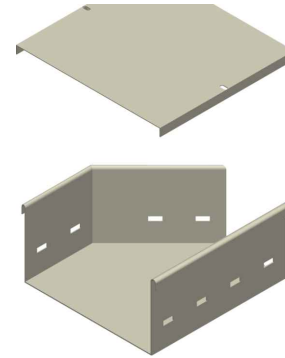
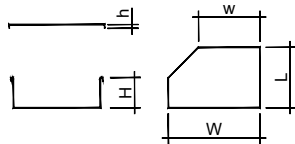
CODICE | CODE

HDG	AISI 304	AISI 316
H0RC0402	CIRC0402AFQ	CYRC0402AFQ
H0RC0602	CIRC0602AFQ	CYRC0602AFQ
H0RC0604	CIRC0604AFQ	CYRC0604AFQ
H0RC0802	CIRC0802AFQ	CYRC0802AFQ
H0RC0804	CIRC0804AFQ	CYRC0804AFQ
H0RC0806	CIRC0806AFQ	CYRC0806AFQ
H0RC1002	CIRC1002AFQ	CYRC1002AFQ
H0RC1004	CIRC1004AFQ	CYRC1004AFQ
H0RC1006	CIRC1006AFQ	CYRC1006AFQ
H0RC1008	CIRC1008AFQ	CYRC1008AFQ
H0RC1202	CIRC1202AFQ	CYRC1202AFQ
H0RC1204	CIRC1204AFQ	CYRC1204AFQ
H0RC1206	CIRC1206AFQ	CYRC1206AFQ
H0RC1208	CIRC1208AFQ	CYRC1208AFQ
H0RC1210	CIRC1210AFQ	CYRC1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



20 [ riduzione destra | right reduction ]



PFLR

[ riduzione destra | right reduction ]

ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR60-RD-200/100	60	200	100	200	1,2
PFLR60-RD-300/100	60	300	100	300	1,2
PFLR60-RD-300/200	60	300	200	200	1,2
PFLR60-RD-400/100	60	400	100	400	1,2
PFLR60-RD-400/200	60	400	200	300	1,2
PFLR60-RD-400/300	60	400	300	200	1,2
PFLR60-RD-500/100	60	500	100	500	1,2
PFLR60-RD-500/200	60	500	200	400	1,2
PFLR60-RD-500/300	60	500	300	300	1,2
PFLR60-RD-500/400	60	500	400	200	1,2
PFLR60-RD-600/100	60	600	100	600	1,2
PFLR60-RD-600/200	60	600	200	500	1,2
PFLR60-RD-600/300	60	600	300	400	1,2
PFLR60-RD-600/400	60	600	400	300	1,2
PFLR60-RD-600/500	60	600	500	200	1,2
PFLR60-RD-200/100	60	200	100	200	1,5
PFLR60-RD-300/100	60	300	100	300	1,5
PFLR60-RD-300/200	60	300	200	200	1,5
PFLR60-RD-400/100	60	400	100	400	1,5
PFLR60-RD-400/200	60	400	200	300	1,5
PFLR60-RD-400/300	60	400	300	200	1,5
PFLR60-RD-500/100	60	500	100	500	1,5
PFLR60-RD-500/200	60	500	200	400	1,5
PFLR60-RD-500/300	60	500	300	300	1,5
PFLR60-RD-500/400	60	500	400	200	1,5
PFLR60-RD-600/100	60	600	100	600	1,5
PFLR60-RD-600/200	60	600	200	500	1,5
PFLR60-RD-600/300	60	600	300	400	1,5
PFLR60-RD-600/400	60	600	400	300	1,5
PFLR60-RD-600/500	60	600	500	200	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZRD0402AJX	PIRD0402AJX	PYRD0402AJX
PZRD0602AJX	PIRD0602AJX	PYRD0602AJX
PZRD0604AJX	PIRD0604AJX	PYRD0604AJX
PZRD0802AJX	PIRD0802AJX	PYRD0802AJX
PZRD0804AJX	PIRD0804AJX	PYRD0804AJX
PZRD0806AJX	PIRD0806AJX	PYRD0806AJX
PZRD1002AJX	PIRD1002AJX	PYRD1002AJX
PZRD1004AJX	PIRD1004AJX	PYRD1004AJX
PZRD1006AJX	PIRD1006AJX	PYRD1006AJX
PZRD1008AJX	PIRD1008AJX	PYRD1008AJX
PZRD1202AJX	PIRD1202AJX	PYRD1202AJX
PZRD1204AJX	PIRD1204AJX	PYRD1204AJX
PZRD1206AJX	PIRD1206AJX	PYRD1206AJX
PZRD1208AJX	PIRD1208AJX	PYRD1208AJX
PZRD1210AJX	PIRD1210AJX	PYRD1210AJX
⊕ B0RD0402	PIRD0402AEU	PYRD0402AEU
⊕ B0RD0602	PIRD0602AEU	PYRD0602AEU
⊕ B0RD0604	PIRD0604AEU	PYRD0604AEU
⊕ B0RD0802	PIRD0802AEU	PYRD0802AEU
⊕ B0RD0804	PIRD0804AEU	PYRD0804AEU
⊕ B0RD0806	PIRD0806AEU	PYRD0806AEU
⊕ B0RD1002	PIRD1002AEU	PYRD1002AEU
⊕ B0RD1004	PIRD1004AEU	PYRD1004AEU
⊕ B0RD1006	PIRD1006AEU	PYRD1006AEU
⊕ B0RD1008	PIRD1008AEU	PYRD1008AEU
⊕ B0RD1202	PIRD1202AEU	PYRD1202AEU
⊕ B0RD1204	PIRD1204AEU	PYRD1204AEU
⊕ B0RD1206	PIRD1206AEU	PYRD1206AEU
⊕ B0RD1208	PIRD1208AEU	PYRD1208AEU
⊕ B0RD1210	PIRD1210AEU	PYRD1210AEU

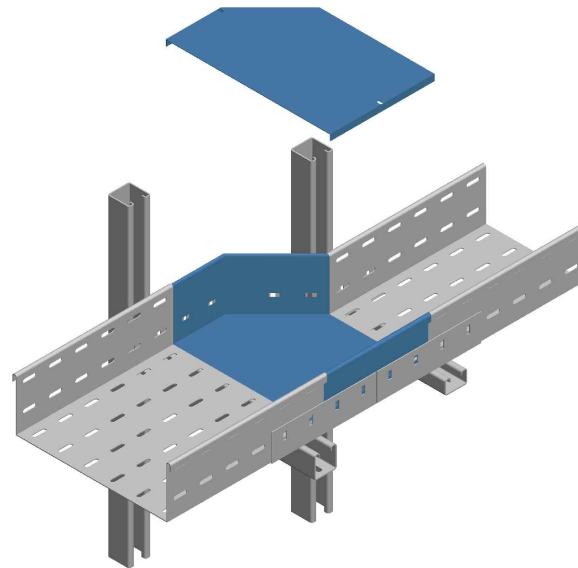
COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRD-200/100	12	200	100	200	1
PFLR-CRD-300/100	12	300	100	300	1
PFLR-CRD-300/200	12	300	200	200	1
PFLR-CRD-400/100	12	400	100	400	1
PFLR-CRD-400/200	12	400	200	300	1
PFLR-CRD-400/300	12	400	300	200	1
PFLR-CRD-500/100	12	500	100	500	1
PFLR-CRD-500/200	12	500	200	400	1
PFLR-CRD-500/300	12	500	300	300	1
PFLR-CRD-500/400	12	500	400	200	1
PFLR-CRD-600/100	12	600	100	600	1
PFLR-CRD-600/200	12	600	200	500	1
PFLR-CRD-600/300	12	600	300	400	1
PFLR-CRD-600/400	12	600	400	300	1
PFLR-CRD-600/500	12	600	500	200	1

CODICE | CODE

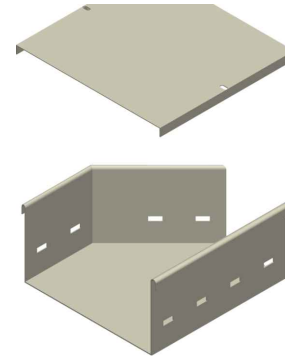
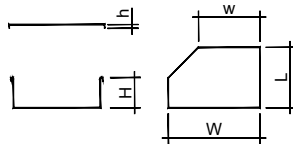
HDG	AISI 304	AISI 316
H0RD0402	CIRD0402AFQ	CYRD0402AFQ
H0RD0602	CIRD0602AFQ	CYRD0602AFQ
H0RD0604	CIRD0604AFQ	CYRD0604AFQ
H0RD0802	CIRD0802AFQ	CYRD0802AFQ
H0RD0804	CIRD0804AFQ	CYRD0804AFQ
H0RD0806	CIRD0806AFQ	CYRD0806AFQ
H0RD1002	CIRD1002AFQ	CYRD1002AFQ
H0RD1004	CIRD1004AFQ	CYRD1004AFQ
H0RD1006	CIRD1006AFQ	CYRD1006AFQ
H0RD1008	CIRD1008AFQ	CYRD1008AFQ
H0RD1202	CIRD1202AFQ	CYRD1202AFQ
H0RD1204	CIRD1204AFQ	CYRD1204AFQ
H0RD1206	CIRD1206AFQ	CYRD1206AFQ
H0RD1208	CIRD1208AFQ	CYRD1208AFQ
H0RD1210	CIRD1210AFQ	CYRD1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ riduzione destra | right reduction ]

21



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR100-RD-200/100	100	200	100	200	1,5
PFLR100-RD-300/100	100	300	100	300	1,5
PFLR100-RD-300/200	100	300	200	200	1,5
PFLR100-RD-400/100	100	400	100	400	1,5
PFLR100-RD-400/200	100	400	200	300	1,5
PFLR100-RD-400/300	100	400	300	200	1,5
PFLR100-RD-500/100	100	500	100	500	1,5
PFLR100-RD-500/200	100	500	200	400	1,5
PFLR100-RD-500/300	100	500	300	300	1,5
PFLR100-RD-500/400	100	500	400	200	1,5
PFLR100-RD-600/100	100	600	100	600	1,5
PFLR100-RD-600/200	100	600	200	500	1,5
PFLR100-RD-600/300	100	600	300	400	1,5
PFLR100-RD-600/400	100	600	400	300	1,5
PFLR100-RD-600/500	100	600	500	200	1,5
PFLR100-RD-200/100	100	200	100	200	2
PFLR100-RD-300/100	100	300	100	300	2
PFLR100-RD-300/200	100	300	200	200	2
PFLR100-RD-400/100	100	400	100	400	2
PFLR100-RD-400/200	100	400	200	300	2
PFLR100-RD-400/300	100	400	300	200	2
PFLR100-RD-500/100	100	500	100	500	2
PFLR100-RD-500/200	100	500	200	400	2
PFLR100-RD-500/300	100	500	300	300	2
PFLR100-RD-500/400	100	500	400	200	2
PFLR100-RD-600/100	100	600	100	600	2
PFLR100-RD-600/200	100	600	200	500	2
PFLR100-RD-600/300	100	600	300	400	2
PFLR100-RD-600/400	100	600	400	300	2
PFLR100-RD-600/500	100	600	500	200	2

### CODICE | CODE

HDG	AISI 304	AISI 316
CORD0402	PIRD0402AEQ	PYRD0402AEQ
CORD0602	PIRD0602AEQ	PYRD0602AEQ
CORD0604	PIRD0604AEQ	PYRD0604AEQ
CORD0802	PIRD0802AEQ	PYRD0802AEQ
CORD0804	PIRD0804AEQ	PYRD0804AEQ
CORD0806	PIRD0806AEQ	PYRD0806AEQ
CORD1002	PIRD1002AEQ	PYRD1002AEQ
CORD1004	PIRD1004AEQ	PYRD1004AEQ
CORD1006	PIRD1006AEQ	PYRD1006AEQ
CORD1008	PIRD1008AEQ	PYRD1008AEQ
CORD1202	PIRD1202AEQ	PYRD1202AEQ
CORD1204	PIRD1204AEQ	PYRD1204AEQ
CORD1206	PIRD1206AEQ	PYRD1206AEQ
CORD1208	PIRD1208AEQ	PYRD1208AEQ
CORD1210	PIRD1210AEQ	PYRD1210AEQ
PZRD0402AQQ	PIRD0402AQQ	PYRD0402AQQ
PZRD0602AQQ	PIRD0602AQQ	PYRD0602AQQ
PZRD0604AQQ	PIRD0604AQQ	PYRD0604AQQ
PZRD0802AQQ	PIRD0802AQQ	PYRD0802AQQ
PZRD0804AQQ	PIRD0804AQQ	PYRD0804AQQ
PZRD0806AQQ	PIRD0806AQQ	PYRD0806AQQ
PZRD1002AQQ	PIRD1002AQQ	PYRD1002AQQ
PZRD1004AQQ	PIRD1004AQQ	PYRD1004AQQ
PZRD1006AQQ	PIRD1006AQQ	PYRD1006AQQ
PZRD1008AQQ	PIRD1008AQQ	PYRD1008AQQ
PZRD1202AQQ	PIRD1202AQQ	PYRD1202AQQ
PZRD1204AQQ	PIRD1204AQQ	PYRD1204AQQ
PZRD1206AQQ	PIRD1206AQQ	PYRD1206AQQ
PZRD1208AQQ	PIRD1208AQQ	PYRD1208AQQ
PZRD1210AQQ	PIRD1210AQQ	PYRD1210AQQ

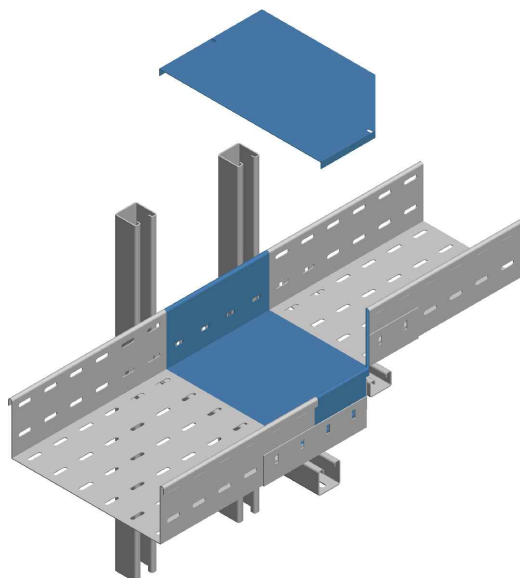
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRD-200/100	12	200	100	200	1
PFLR-CRD-300/100	12	300	100	300	1
PFLR-CRD-300/200	12	300	200	200	1
PFLR-CRD-400/100	12	400	100	400	1
PFLR-CRD-400/200	12	400	200	300	1
PFLR-CRD-400/300	12	400	300	200	1
PFLR-CRD-500/100	12	500	100	500	1
PFLR-CRD-500/200	12	500	200	400	1
PFLR-CRD-500/300	12	500	300	300	1
PFLR-CRD-500/400	12	500	400	200	1
PFLR-CRD-600/100	12	600	100	600	1
PFLR-CRD-600/200	12	600	200	500	1
PFLR-CRD-600/300	12	600	300	400	1
PFLR-CRD-600/400	12	600	400	300	1
PFLR-CRD-600/500	12	600	500	200	1

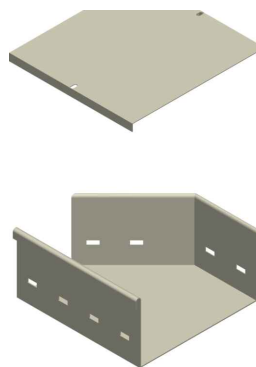
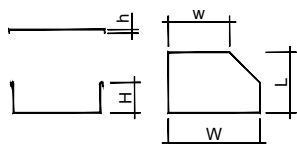
### CODICE | CODE

HDG	AISI 304	AISI 316
HORD0402	CIRD0402AFQ	CYRD0402AFQ
HORD0602	CIRD0602AFQ	CYRD0602AFQ
HORD0604	CIRD0604AFQ	CYRD0604AFQ
HORD0802	CIRD0802AFQ	CYRD0802AFQ
HORD0804	CIRD0804AFQ	CYRD0804AFQ
HORD0806	CIRD0806AFQ	CYRD0806AFQ
HORD1002	CIRD1002AFQ	CYRD1002AFQ
HORD1004	CIRD1004AFQ	CYRD1004AFQ
HORD1006	CIRD1006AFQ	CYRD1006AFQ
HORD1008	CIRD1008AFQ	CYRD1008AFQ
HORD1202	CIRD1202AFQ	CYRD1202AFQ
HORD1204	CIRD1204AFQ	CYRD1204AFQ
HORD1206	CIRD1206AFQ	CYRD1206AFQ
HORD1208	CIRD1208AFQ	CYRD1208AFQ
HORD1210	CIRD1210AFQ	CYRD1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## 22 [ riduzione sinistra | left reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR60-RS-200/100	60	200	100	200	1,2
PFLR60-RS-300/100	60	300	100	300	1,2
PFLR60-RS-300/200	60	300	200	200	1,2
PFLR60-RS-400/100	60	400	100	400	1,2
PFLR60-RS-400/200	60	400	200	300	1,2
PFLR60-RS-400/300	60	400	300	200	1,2
PFLR60-RS-500/100	60	500	100	500	1,2
PFLR60-RS-500/200	60	500	200	400	1,2
PFLR60-RS-500/300	60	500	300	300	1,2
PFLR60-RS-500/400	60	500	400	200	1,2
PFLR60-RS-600/100	60	600	100	600	1,2
PFLR60-RS-600/200	60	600	200	500	1,2
PFLR60-RS-600/300	60	600	300	400	1,2
PFLR60-RS-600/400	60	600	400	300	1,2
PFLR60-RS-600/500	60	600	500	200	1,2
PFLR60-RS-200/100	60	200	100	200	1,5
PFLR60-RS-300/100	60	300	100	300	1,5
PFLR60-RS-300/200	60	300	200	200	1,5
PFLR60-RS-400/100	60	400	100	400	1,5
PFLR60-RS-400/200	60	400	200	300	1,5
PFLR60-RS-400/300	60	400	300	200	1,5
PFLR60-RS-500/100	60	500	100	500	1,5
PFLR60-RS-500/200	60	500	200	400	1,5
PFLR60-RS-500/300	60	500	300	300	1,5
PFLR60-RS-500/400	60	500	400	200	1,5
PFLR60-RS-600/100	60	600	100	600	1,5
PFLR60-RS-600/200	60	600	200	500	1,5
PFLR60-RS-600/300	60	600	300	400	1,5
PFLR60-RS-600/400	60	600	400	300	1,5
PFLR60-RS-600/500	60	600	500	200	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
PZRS0402AJX	PIRS0402AJX	PYRS0402AJX
PZRS0602AJX	PIRS0602AJX	PYRS0602AJX
PZRS0604AJX	PIRS0604AJX	PYRS0604AJX
PZRS0802AJX	PIRS0802AJX	PYRS0802AJX
PZRS0804AJX	PIRS0804AJX	PYRS0804AJX
PZRS0806AJX	PIRS0806AJX	PYRS0806AJX
PZRS1002AJX	PIRS1002AJX	PYRS1002AJX
PZRS1004AJX	PIRS1004AJX	PYRS1004AJX
PZRS1006AJX	PIRS1006AJX	PYRS1006AJX
PZRS1008AJX	PIRS1008AJX	PYRS1008AJX
PZRS1202AJX	PIRS1202AJX	PYRS1202AJX
PZRS1204AJX	PIRS1204AJX	PYRS1204AJX
PZRS1206AJX	PIRS1206AJX	PYRS1206AJX
PZRS1208AJX	PIRS1208AJX	PYRS1208AJX
PZRS1210AJX	PIRS1210AJX	PYRS1210AJX
⊕ B0RS0402	PIRS0402AEU	PYRS0402AEU
⊕ B0RS0602	PIRS0602AEU	PYRS0602AEU
⊕ B0RS0604	PIRS0604AEU	PYRS0604AEU
⊕ B0RS0802	PIRS0802AEU	PYRS0802AEU
⊕ B0RS0804	PIRS0804AEU	PYRS0804AEU
⊕ B0RS0806	PIRS0806AEU	PYRS0806AEU
⊕ B0RS1002	PIRS1002AEU	PYRS1002AEU
⊕ B0RS1004	PIRS1004AEU	PYRS1004AEU
⊕ B0RS1006	PIRS1006AEU	PYRS1006AEU
⊕ B0RS1008	PIRS1008AEU	PYRS1008AEU
⊕ B0RS1202	PIRS1202AEU	PYRS1202AEU
⊕ B0RS1204	PIRS1204AEU	PYRS1204AEU
⊕ B0RS1206	PIRS1206AEU	PYRS1206AEU
⊕ B0RS1208	PIRS1208AEU	PYRS1208AEU
⊕ B0RS1210	PIRS1210AEU	PYRS1210AEU

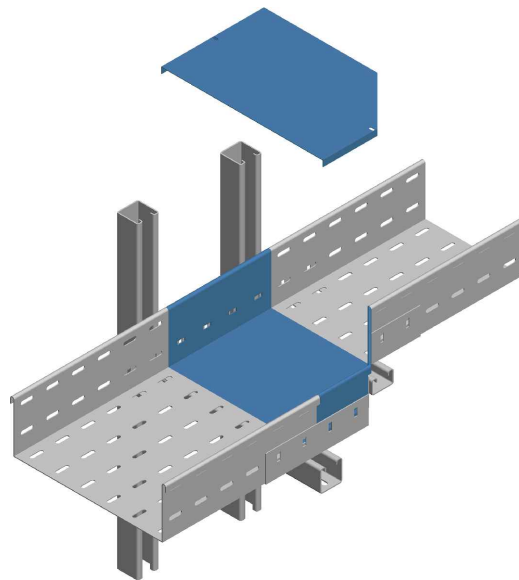
### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRS-200/100	12	200	100	200	1
PFLR-CRS-300/100	12	300	100	300	1
PFLR-CRS-300/200	12	300	200	200	1
PFLR-CRS-400/100	12	400	100	400	1
PFLR-CRS-400/200	12	400	200	300	1
PFLR-CRS-400/300	12	400	300	200	1
PFLR-CRS-500/100	12	500	100	500	1
PFLR-CRS-500/200	12	500	200	400	1
PFLR-CRS-500/300	12	500	300	300	1
PFLR-CRS-500/400	12	500	400	200	1
PFLR-CRS-600/100	12	600	100	600	1
PFLR-CRS-600/200	12	600	200	500	1
PFLR-CRS-600/300	12	600	300	400	1
PFLR-CRS-600/400	12	600	400	300	1
PFLR-CRS-600/500	12	600	500	200	1

### CODICE | CODE

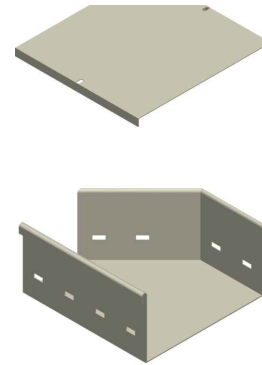
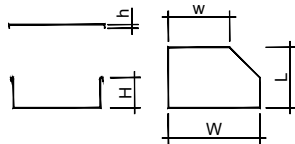
HDG	AISI 304	AISI 316
H0RS0402	CIRS0402AFQ	CYRS0402AFQ
H0RS0602	CIRS0602AFQ	CYRS0602AFQ
H0RS0604	CIRS0604AFQ	CYRS0604AFQ
H0RS0802	CIRS0802AFQ	CYRS0802AFQ
H0RS0804	CIRS0804AFQ	CYRS0804AFQ
H0RS0806	CIRS0806AFQ	CYRS0806AFQ
H0RS1002	CIRS1002AFQ	CYRS1002AFQ
H0RS1004	CIRS1004AFQ	CYRS1004AFQ
H0RS1006	CIRS1006AFQ	CYRS1006AFQ
H0RS1008	CIRS1008AFQ	CYRS1008AFQ
H0RS1202	CIRS1202AFQ	CYRS1202AFQ
H0RS1204	CIRS1204AFQ	CYRS1204AFQ
H0RS1206	CIRS1206AFQ	CYRS1206AFQ
H0RS1208	CIRS1208AFQ	CYRS1208AFQ
H0RS1210	CIRS1210AFQ	CYRS1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ riduzione sinistra | left reduction ]

23



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFLR100-RS-200/100	100	200	100	200	1,5
PFLR100-RS-300/100	100	300	100	300	1,5
PFLR100-RS-300/200	100	300	200	200	1,5
PFLR100-RS-400/100	100	400	100	400	1,5
PFLR100-RS-400/200	100	400	200	300	1,5
PFLR100-RS-400/300	100	400	300	200	1,5
PFLR100-RS-500/100	100	500	100	500	1,5
PFLR100-RS-500/200	100	500	200	400	1,5
PFLR100-RS-500/300	100	500	300	300	1,5
PFLR100-RS-500/400	100	500	400	200	1,5
PFLR100-RS-600/100	100	600	100	600	1,5
PFLR100-RS-600/200	100	600	200	500	1,5
PFLR100-RS-600/300	100	600	300	400	1,5
PFLR100-RS-600/400	100	600	400	300	1,5
PFLR100-RS-600/500	100	600	500	200	1,5
PFLR100-RS-200/100	100	200	100	200	2
PFLR100-RS-300/100	100	300	100	300	2
PFLR100-RS-300/200	100	300	200	200	2
PFLR100-RS-400/100	100	400	100	400	2
PFLR100-RS-400/200	100	400	200	300	2
PFLR100-RS-400/300	100	400	300	200	2
PFLR100-RS-500/100	100	500	100	500	2
PFLR100-RS-500/200	100	500	200	400	2
PFLR100-RS-500/300	100	500	300	300	2
PFLR100-RS-500/400	100	500	400	200	2
PFLR100-RS-600/100	100	600	100	600	2
PFLR100-RS-600/200	100	600	200	500	2
PFLR100-RS-600/300	100	600	300	400	2
PFLR100-RS-600/400	100	600	400	300	2
PFLR100-RS-600/500	100	600	500	200	2

### CODICE | CODE

HDG	AISI 304	AISI 316
✔ C0RS0402	PIRS0402AEQ	PYRS0402AEQ
✔ C0RS0602	PIRS0602AEQ	PYRS0602AEQ
✔ C0RS0604	PIRS0604AEQ	PYRS0604AEQ
✔ C0RS0802	PIRS0802AEQ	PYRS0802AEQ
✔ C0RS0804	PIRS0804AEQ	PYRS0804AEQ
✔ C0RS0806	PIRS0806AEQ	PYRS0806AEQ
✔ C0RS1002	PIRS1002AEQ	PYRS1002AEQ
✔ C0RS1004	PIRS1004AEQ	PYRS1004AEQ
✔ C0RS1006	PIRS1006AEQ	PYRS1006AEQ
✔ C0RS1008	PIRS1008AEQ	PYRS1008AEQ
✔ C0RS1202	PIRS1202AEQ	PYRS1202AEQ
✔ C0RS1204	PIRS1204AEQ	PYRS1204AEQ
✔ C0RS1206	PIRS1206AEQ	PYRS1206AEQ
✔ C0RS1208	PIRS1208AEQ	PYRS1208AEQ
✔ C0RS1210	PIRS1210AEQ	PYRS1210AEQ
PZRS0402AQQ	PIRS0402AQQ	PYRS0402AQQ
PZRS0602AQQ	PIRS0602AQQ	PYRS0602AQQ
PZRS0604AQQ	PIRS0604AQQ	PYRS0604AQQ
PZRS0802AQQ	PIRS0802AQQ	PYRS0802AQQ
PZRS0804AQQ	PIRS0804AQQ	PYRS0804AQQ
PZRS0806AQQ	PIRS0806AQQ	PYRS0806AQQ
PZRS1002AQQ	PIRS1002AQQ	PYRS1002AQQ
PZRS1004AQQ	PIRS1004AQQ	PYRS1004AQQ
PZRS1006AQQ	PIRS1006AQQ	PYRS1006AQQ
PZRS1008AQQ	PIRS1008AQQ	PYRS1008AQQ
PZRS1202AQQ	PIRS1202AQQ	PYRS1202AQQ
PZRS1204AQQ	PIRS1204AQQ	PYRS1204AQQ
PZRS1206AQQ	PIRS1206AQQ	PYRS1206AQQ
PZRS1208AQQ	PIRS1208AQQ	PYRS1208AQQ
PZRS1210AQQ	PIRS1210AQQ	PYRS1210AQQ

### COPERCHIO | COVER

Descr.	h	W	w	L	Th
PFLR-CRS-200/100	12	200	100	200	1
PFLR-CRS-300/100	12	300	100	300	1
PFLR-CRS-300/200	12	300	200	200	1
PFLR-CRS-400/100	12	400	100	400	1
PFLR-CRS-400/200	12	400	200	300	1
PFLR-CRS-400/300	12	400	300	200	1
PFLR-CRS-500/100	12	500	100	500	1
PFLR-CRS-500/200	12	500	200	400	1
PFLR-CRS-500/300	12	500	300	300	1
PFLR-CRS-500/400	12	500	400	200	1
PFLR-CRS-600/100	12	600	100	600	1
PFLR-CRS-600/200	12	600	200	500	1
PFLR-CRS-600/300	12	600	300	400	1
PFLR-CRS-600/400	12	600	400	300	1
PFLR-CRS-600/500	12	600	500	200	1

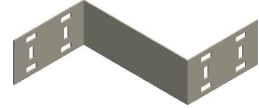
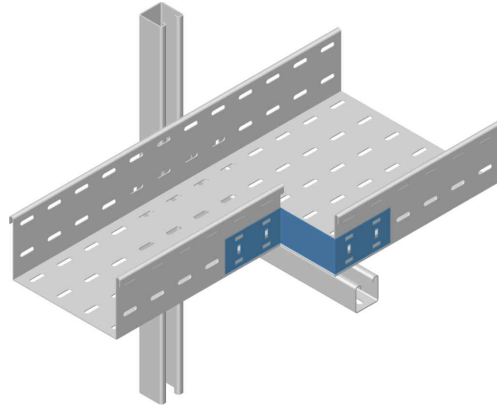
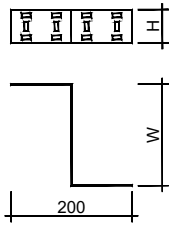
### CODICE | CODE

HDG	AISI 304	AISI 316
H0RS0402	CIRS0402AFQ	CYRS0402AFQ
H0RS0602	CIRS0602AFQ	CYRS0602AFQ
H0RS0604	CIRS0604AFQ	CYRS0604AFQ
H0RS0802	CIRS0802AFQ	CYRS0802AFQ
H0RS0804	CIRS0804AFQ	CYRS0804AFQ
H0RS0806	CIRS0806AFQ	CYRS0806AFQ
H0RS1002	CIRS1002AFQ	CYRS1002AFQ
H0RS1004	CIRS1004AFQ	CYRS1004AFQ
H0RS1006	CIRS1006AFQ	CYRS1006AFQ
H0RS1008	CIRS1008AFQ	CYRS1008AFQ
H0RS1202	CIRS1202AFQ	CYRS1202AFQ
H0RS1204	CIRS1204AFQ	CYRS1204AFQ
H0RS1206	CIRS1206AFQ	CYRS1206AFQ
H0RS1208	CIRS1208AFQ	CYRS1208AFQ
H0RS1210	CIRS1210AFQ	CYRS1210AFQ

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+150 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+150 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ giunto di riduzione | reduction joint ]



### ELEMENTO | ELEMENT

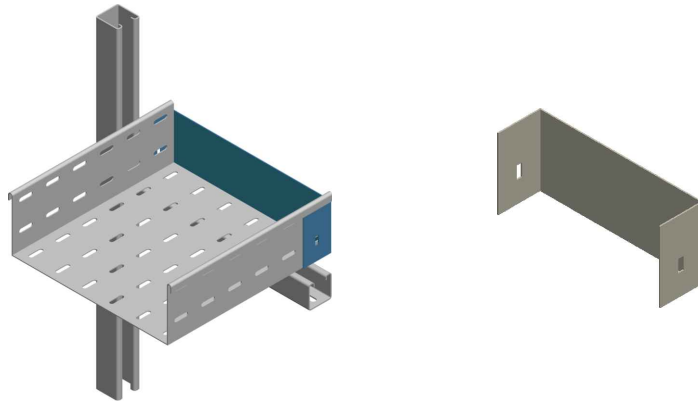
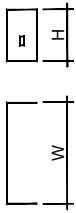
### CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PFLR-GR-50	55	50	1,5	A0GR0001	AIGR0001AFK	AYGR0001AFK
PFLR-GR-100	55	100	1,5	A0GR0002	AIGR0002AFK	AYGR0002AFK
PFLR-GR-150	55	150	1,5	A0GR0003	AIGR0003AFK	AYGR0003AFK
PFLR-GR-200	55	200	1,5	A0GR0004	AIGR0004AFK	AYGR0004AFK
PFLR-GR-250	55	250	1,5	A0GR0005	AIGR0005AFK	AYGR0005AFK
PFLR-GR-300	55	300	1,5	A0GR0006	AIGR0006AFK	AYGR0006AFK
PFLR-GR-400	55	400	1,5	A0GR0008	AIGR0008AFK	AYGR0008AFK
PFLR-GR-500	55	500	1,5	A0GR0010	AIGR0010AFK	AYGR0010AFK

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ terminazione passerella | end plate ]



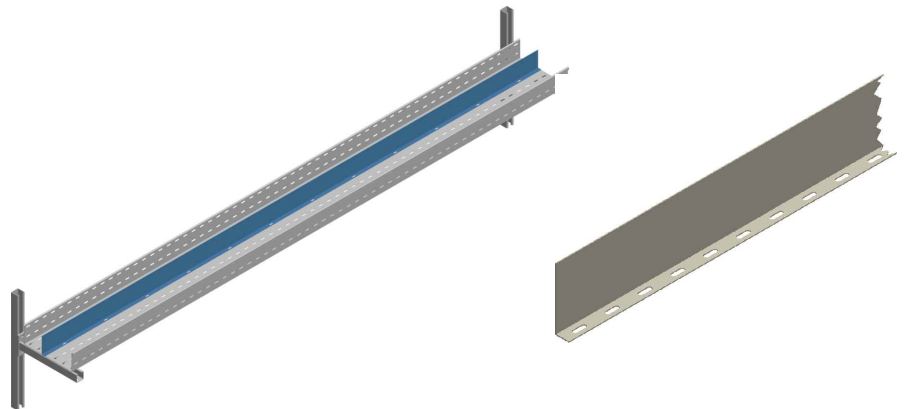
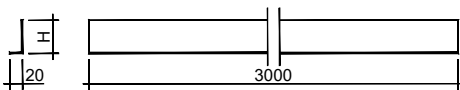
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PFLR60-TP-100	55	100	1,5	B0TP0002	AITP0002APS	AYTP0002APS
PFLR60-TP-200	55	200	1,5	B0TP0004	AITP0004APS	AYTP0004APS
PFLR60-TP-300	55	300	1,5	B0TP0006	AITP0006APS	AYTP0006APS
PFLR60-TP-400	55	400	1,5	B0TP0008	AITP0008APS	AYTP0008APS
PFLR60-TP-500	55	500	1,5	B0TP0010	AITP0010APS	AYTP0010APS
PFLR60-TP-600	55	600	1,5	B0TP0012	AITP0012APS	AYTP0012APS
PFLR100-TP-100	85	100	1,5	C0TP0002	AITP0002APT	AYTP0002APT
PFLR100-TP-200	85	200	1,5	C0TP0004	AITP0004APT	AYTP0004APT
PFLR100-TP-300	85	300	1,5	C0TP0006	AITP0006APT	AYTP0006APT
PFLR100-TP-400	85	400	1,5	C0TP0008	AITP0008APT	AYTP0008APT
PFLR100-TP-500	85	500	1,5	C0TP0010	AITP0010APT	AYTP0010APT
PFLR100-TP-600	85	600	1,5	C0TP0012	AITP0012APT	AYTP0012APT

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ setto separatore | divider ]



### ELEMENTO | ELEMENT

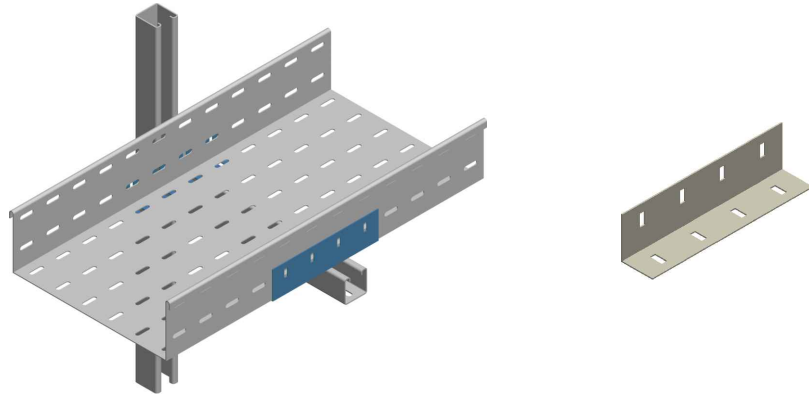
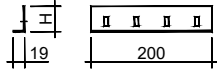
### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PFLR60-SS	55	1,5	B0SS3000	AISS3000APM	AYSS3000APM
PFLR100-SS	95	1,5	C0SS3000	AISS3000AUH	AYSS3000AUH

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ giunto normale | normal joint ]



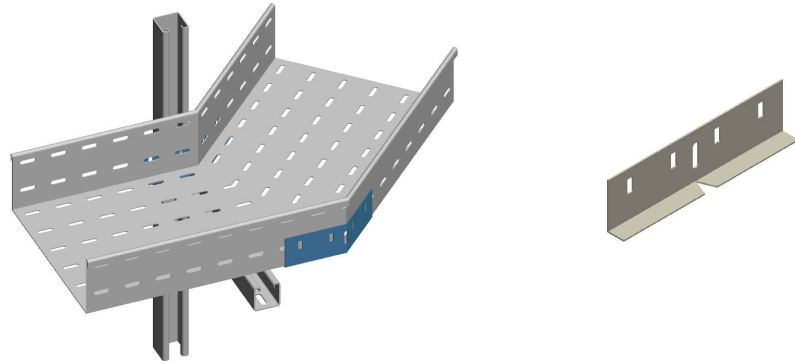
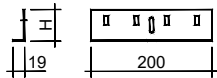
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PFLR-GN	52	1,5	B0GN0000	AIGN0000AFK	AYGN0000AFK
PFLR-GN	52	2	AZGN0000AOA	AIGN0000AOA	AYGN0000AOA

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto adattabile orizzontale | adjustable horizontal joint ]



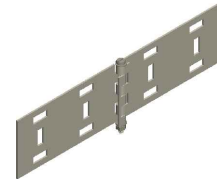
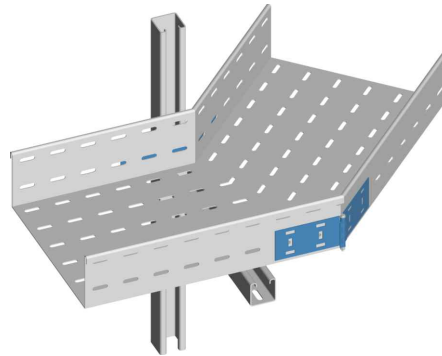
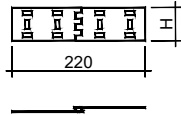
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PFLR-GAO	52	1,5	B0GA0000	AIGA0000AFK	AYGA0000AFK
PFLR-GAO	52	2	AZGA0000AOA	AIGA0000AOA	AYGA0000AOA

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto snodo orizzontale | horizontal hinged joint ]



### ELEMENTO | ELEMENT

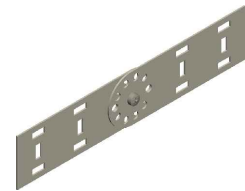
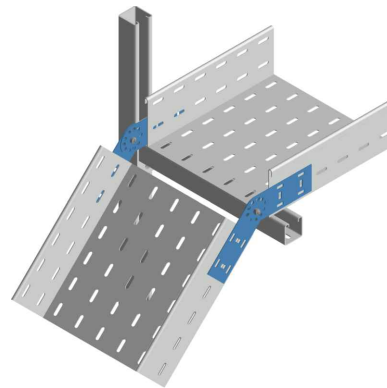
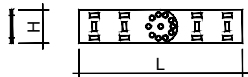
Descr.	H	Th
PFLR-GSO	55	1,5
PFLR-GSO	55	2

### CODICE | CODE

HDG	AISI 304	AISI 316
AEGO0000	AIGO0000ADX	AYGO0000ADX
AZGO0000AND	AIGO0000AND	AYGO0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto snodo verticale | vertical hinged joint ]



### ELEMENTO | ELEMENT

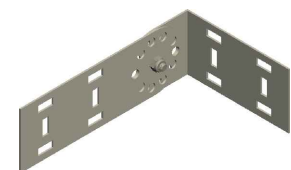
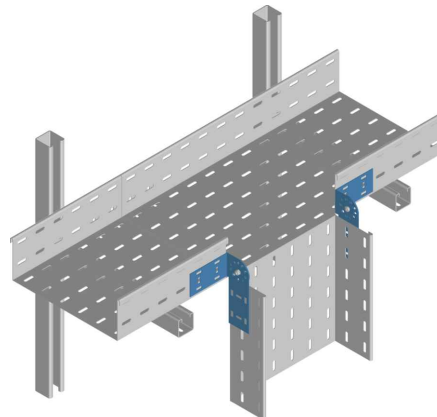
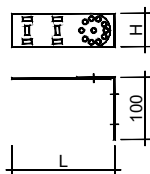
Descr.	H	Th
PFLR-GSV	55	1,5
PFLR-GSV	55	2

### CODICE | CODE

HDG	AISI 304	AISI 316
AEGV0000	AIGV0000ADX	AYGV0000ADX
AZGV0000AND	AIGV0000AND	AYGV0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto attacco laterale | lateral connection joint ]



### ELEMENTO | ELEMENT

Descr.	H	L	Th
PFLR-GAL	55	170	1,5
PFLR-GAL	55	215	2

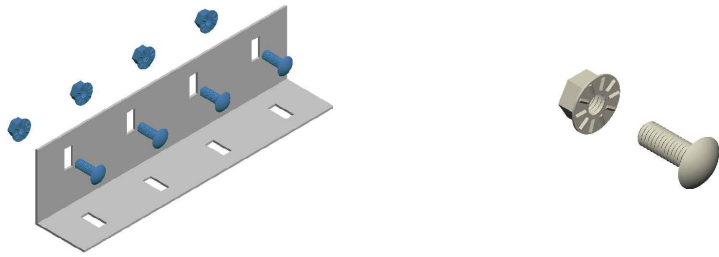
### CODICE | CODE

HDG	AISI 304	AISI 316
AEAL0000	AIAL0000ADX	AYAL0000ADX
AZAL0000AND	AIAL0000AND	AYAL0000AND

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ bullone per giunzioni | bolt for joints ]

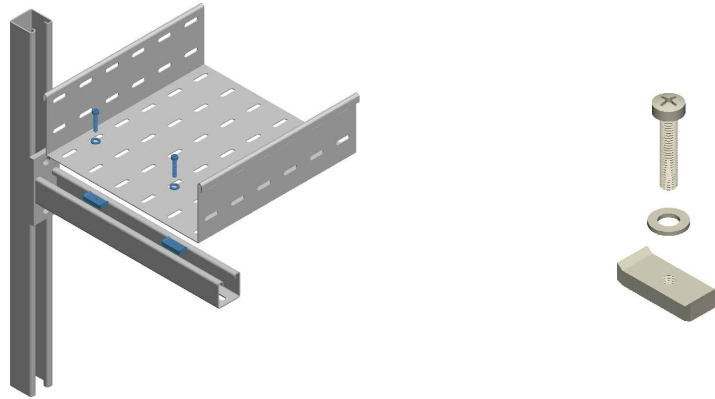


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite TTQST M6x12 / Cup square screw M6x12	VEQ612		VYQ615
Vite TTQST M6x16 / Cup square screw M6x16	VEDZ06	VIQ615	VYDZ06
Dado M6 / Nut M6		VIDZ06	

## [ bullone fissaggio passerella | cable raceways fixing bolt ]

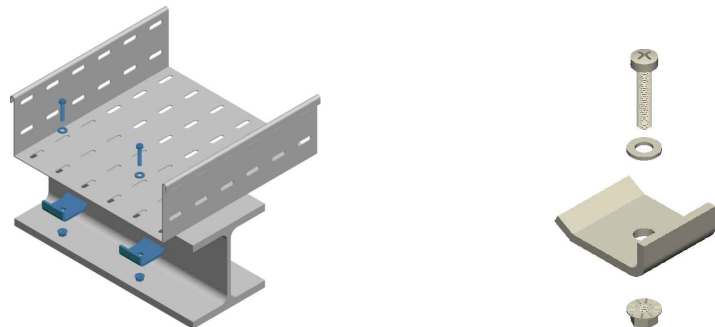


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite M6x25 / Screw M6x25	VEX625	VIX625	VYX625
Rondella piana D6 / Washer D6	VERP06	VIRP06	VYRP06
Dado ad ancora M6 / Anchor nut M6	VEA006	VIA006	VYA006

## [ bullone fissaggio passerella a rack | cable raceways fixing bolt to rack ]



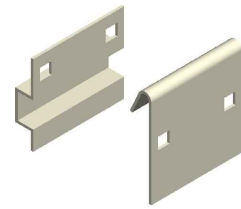
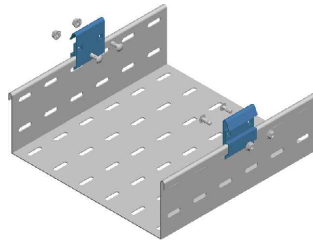
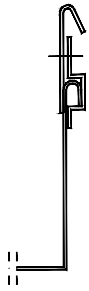
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite M6x40 / Screw M6x40	VEX640	VIX640	VYX640
Rondella piana D6 / Washer D6	VERP06	VIRP06	VYRP06
Piastrina BFP-RACK / Plate BFP-RACK	* S0FP0002	S0FP0012	S0FP0022
Dado M6 / Nut M6	VEDZ06	VIDZ06	VYDZ06

\* Acciaio zincato a caldo - Hot dip galvanized

## [ distanziatore coperchio | cover spacer ]



### ELEMENTO | ELEMENT

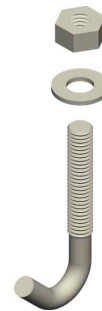
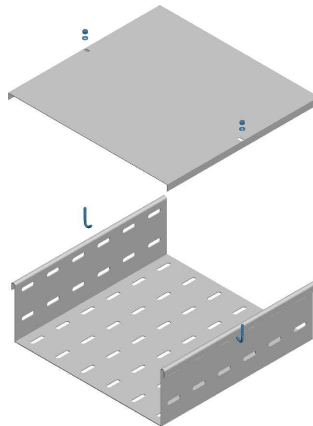
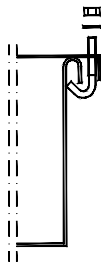
Descr.
Distanziatore coperchio interno / Internal cover spacer
Distanziatore coperchio esterno / External cover spacer

### CODICE | CODE

HDG	AISI 304	AISI 316
S0DC0001	S0DC0011	S0DC0021
S0DC0003	S0DC0013	S0DC0023

29

## [ fissaggio coperchio | cover fixing ]

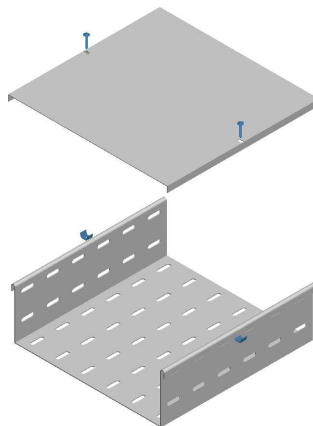
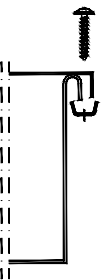


### ELEMENTO | ELEMENT

Descr.
Dado M4 / Nut M4
Rondella piana D4 / Washer D4
Gancio fissaggio coperchio / Hook cover fixing

### CODICE | CODE

AISI 304	AISI 316
VIDM04	VYDM04
VIRP04	VYRP04
VIG432	VYG432



### ELEMENTO | ELEMENT

Descr.
Vite fissaggio coperchio 4x25 / Cover fixing screw 4x25
Piastrina fissaggio coperchio / Plate cover fixing

### CODICE | CODE

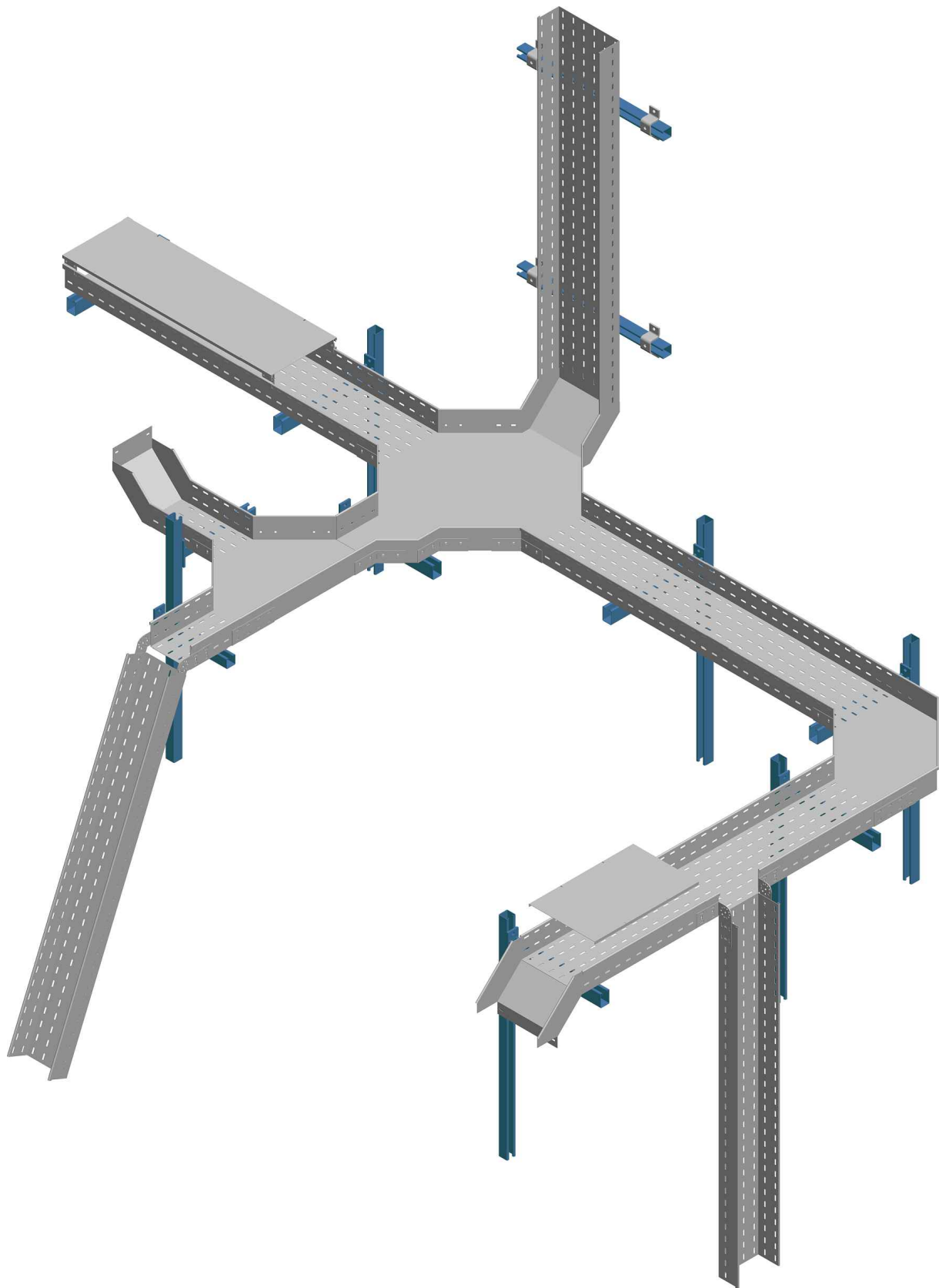
AISI 304	AISI 316
VIA425	VYA425
VIFC04	VYFC04

PFLR

[ accessori | accessories ]



[ esempio di assembraggio | assembling example ]



# SITIE

IMPIANTI INDUSTRIALI SpA

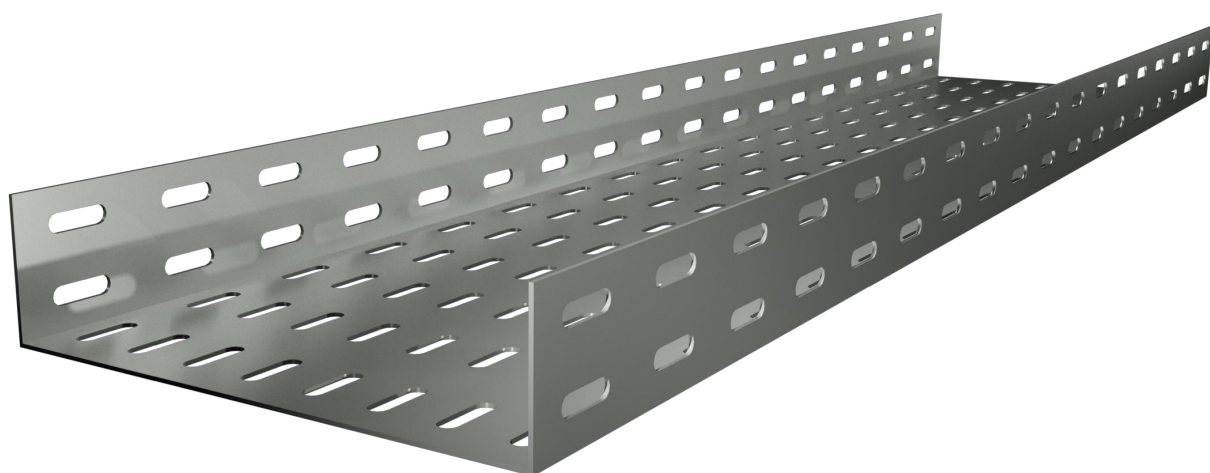


Sitie Impianti Industriali S.p.A.  
*Società con Unico Socio Soggetta all'attività di direzione e coordinamento di Aurora 2010 Srl*  
Sede Legale: V.le Tiziano, 80 -00196 ROMA  
Uff. Amm.vi e Stabilimento: Via Finati, 6 - 44124 FERRARA (FE) - Italy  
Tel. +39 0532 734611 - Fax +39 0532 734603  
Cap. Soc. € 4.000.000 i.v. - Reg. Impr. RM 01038020382 - R.E.A. n. RM- 1578148 C.F. e P.I. IT 01038020382  
<http://www.sitie.it>





[ passerelle a fondo forato | perforated bottom cable trays ]



**PFL**



## [ passerelle a fondo forato | perforated bottom cable trays ]

3

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<b>H</b>	Altezza   Height	<b>HDG</b>	Zincato a caldo   Hot dip galvanized
<b>W</b>	Larghezza   Width	<b>AISI 304</b>	Acciaio inox   Stainless steel AISI 304   AISI 304
<b>w</b>	Larghezza   Width	<b>AISI 316</b>	Acciaio inox   Stainless steel AISI 316   AISI 316
<b>L</b>	Larghezza   Length	<b>Send zimir</b>	Acciaio   Sendzimir Sendzimir   steel
<b>R</b>	Raggio   Radius	<b>EGS</b>	Zincato   Electrolytically elettroliticamente   galvanized steel
<b>i</b>	Interasse   Rungs pitch	<b>GRE</b>	Grezzo   Coarse
<b>Th</b>	Spessore   Thickness		
<b>P</b>	Portata (N)   Capacity load (N)		
<b>Ø</b>	Diametro   Diameter		

## PFL 75 - C90 - 1 - 300

5



**1** Tipologia di passerella / Cable tray type

*PFL = Passerella forata con aletta semplice /  
Perforated bottom cable trays with single ribs*

**2** Altezza nominale / Nominal height

*Da 25 a 150 mm / From 25 to 150 mm*

**3** Elemento / Element

*DR = Elemento rettilineo / Straight element  
C90 = Curva piana 90° / 90° Horizontal bend  
C45 = Curva piana 45° / 45° Horizontal bend  
CSN = Curva snodata / Hinged bend element  
S90 = Curva salita 90° / 90° Internal vertical bend  
S45 = Curva salita 45° / 45° Internal vertical bend  
D90 = Curva discesa 90° / 90° External vert. bend  
D45 = Curva discesa 45° / 45° External vert. bend  
T = Derivazione T / Tee  
TL = Derivazione T laterale / Lateral tee  
X = Incrocio / Cross  
RC = Riduzione centrale / Central reduction  
RD = Riduzione destra / Right reduction  
RS = Riduzione sinistra / Left reduction  
GN = Giunto normale / Normal joint  
GPS = Giunto per pezzi speciali /  
Joint for special components  
GR = Giunto di riduzione / Reduction joint  
TP = Terminazione passerella / End plate  
SS = Setto separatore / Divider*

**4** Raggio di curvatura / Bending radius

*1 = 150 mm  
2 = 200 mm  
3 = 300 mm*

**5** Larghezza nominale / Nominal width

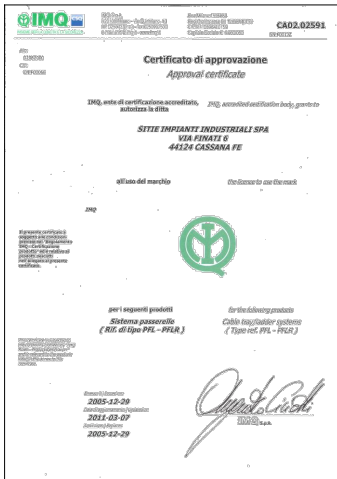
*Da 50 a 600 mm / From 50 to 600 mm*

PFL

Member of CISQ Federation



**CERTIFIED MANAGEMENT SYSTEM**  
**ISO 9001 - ISO 14001**  
**ISO 45001**



Certificato di approvazione  
 IMQ CA02.02591 per  
 Passerelle a fondo forato.

IMQ approval certificate  
 CA02.02591  
 for Perforated bottom cable trays.

**INTRODUZIONE**

Le passerelle forate ad aletta semplice tipo PFL trovano la migliore utilizzazione nel montaggio degli impianti di strumentazione. Sono infatti particolarmente adatte al contenimento di cavi di e tubi in rame di piccola sezione. Le caratteristiche costruttive derivano dalla lunga esperienza SITIE nel settore dei montaggi industriali, ne consentono l'utilizzo in impianti che per le loro caratteristiche necessitano di elevata sicurezza ed affidabilità. Lavorando da anni in regime di qualità, con le certificazioni per qualità, ambiente e sicurezza ISO 9001-2000, ISO 14001 e ISO 45001, SITIE detiene il marchio IMQ per tale tipo di passerelle. Le tipologie certificate sono contrassegnate nel presente catalogo dal marchio

**NOTE TECNICHE**

Le passerelle forate ad aletta semplice tipo PFL sono progettate e costruite in conformità alla norma CEI EN 61537 Classe 23-76 e sono fornibili nei seguenti materiali:

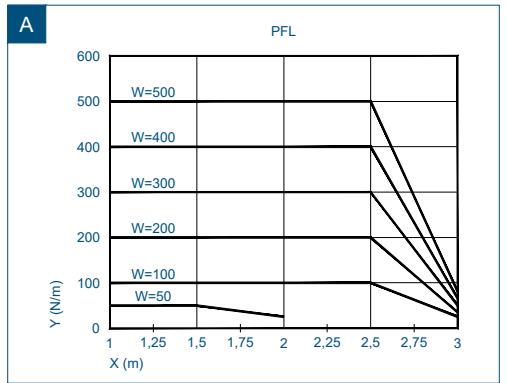
- acciaio al carbonio S235JR (norma di riferimento UNI EN 10025) e zincate a caldo per immersione dopo lavorazione secondo norma ISO 1461.
- acciaio inox AISI 304
- acciaio inox AISI 316
- lamiera di acciaio zincato a caldo tipo sendzimir, S250GD Z200 (norma di riferimento UNI EN 10147).

Le passerelle forate ad aletta diritta tipo PFL sono ottenute da profilatura a freddo. I raggi di curvatura dei pezzi speciali tengono conto delle normative CEI 11-17 che stabiliscono un raggio minimo di curvatura in rapporto al diametro del cavo a richiesta è possibile fornire raggi di curvatura diversi. I coperchi sono costruiti normalmente piani di spessore 1,00 mm.

A richiesta si possono avere spessori maggiori e forma spiovente.

**PORTATE DELLE PASSERELLE (fig. A)**

Il sistema di passerelle forate ad aletta semplice tipo PFL è stato sottoposto ai test per la definizione dei carichi massimi applicabili (SWL – Safe Working Load) in conformità alla norma CEI EN 61537. Riportiamo qui di seguito il diagramma che definisce, in funzione della distanza tra i sostegni, il carico massimo sopportabile uniformemente distribuito (UDL – Uniformly Distributed load).



— Carico uniformemente distribuito / Uniformly distributed load  
 X Distanza tra gli appoggi (metri) / Distance between supports (meters)  
 Y Carico uniformemente distribuito (N/m) / Uniformly distributed load (N/m)

**CONTINUITÀ ELETTRICA**

Il sistema di passerelle forate ad aletta semplice tipo PFL è stato sottoposto ai test per la verifica della continuità elettrica in conformità alla norma CEI EN 61537.

La prova consiste nel far passare una corrente di 25 A, con frequenza compresa tra 50 e 60 Hz, per tutta la lunghezza dei campioni; la caduta di tensione deve essere misurata sia attraverso il giunto che sulla passerella intera, e quindi:

- tra due punti a 50 mm da ogni lato del giunto
- tra due punti a distanza 500 mm su un lato rispetto al giunto.

Le impedenze misurate non devono superare i 50 mΩ attraverso il giunto e 5 mΩ per metro senza il giunto.


La prova è stata eseguita su due elementi di passerella uniti da un giunto e 8 bulloni con quadro sotto testa M6x12.

## INTRODUCTION

Perforated cable trays with single ribs PFL type are the best solution for the installation of instrumentation plants.

They are, in fact, particularly suitable for the containment of low-section copper cables and pipes.

Constructional features, which are the results of SITIE long experience in the field of industrial installations, permit their use and installation in all kinds of environment where reliability and safety are priority-requirements.

Further to a long experience under a quality control system, with the ISO 9001-2000, ISO 14001 and ISO 45001 certifications for quality, environment and safety, SITIE has obtained the IMQ mark for this kind of cable trays. Certified typologies are countermarked on this catalogue with mark .

## TECHNICAL NOTES

Perforated Cable Trays with single ribs PFL type are designed and manufactured in accordance with the standard CEI EN 61537 Class 23-76 and can be manufactured made of:

- carbon steel S235JR (reference standard UNI EN 10025) hot dip galvanized after working according to ISO 1461
- stainless steel AISI 304
- stainless steel AISI 316
- sendzimir S250GD Z200 (reference standard UNI EN 10147).

Perforated cable trays with single ribs PFL type are obtained by cold-profiling of coils.

Bending radii of special pieces take into consideration the CEI 11-17 standard, which settles the minimum bending radius according to cable's diameter; on request, we can supply different bending radii.

Standard covers are plane type and 1.00 mm thick.

On request, higher thickness can be manufactured as well as flowing type covers.

## PERFORATED TRAYS CAPACITY LOAD (Picture A)

Perforated Cable trays with single ribs PFL type have been tested through strict tests, to define the maximum admissible load (SWL – Safe Working Load) in compliance with the CEI EN 61537 standard; please find herewith enclosed the diagrams which define, according to the distance between supports, the maximum admissible distributed load (UDL – Uniformly Distributed Load).

## ELECTRICAL CONTINUITY

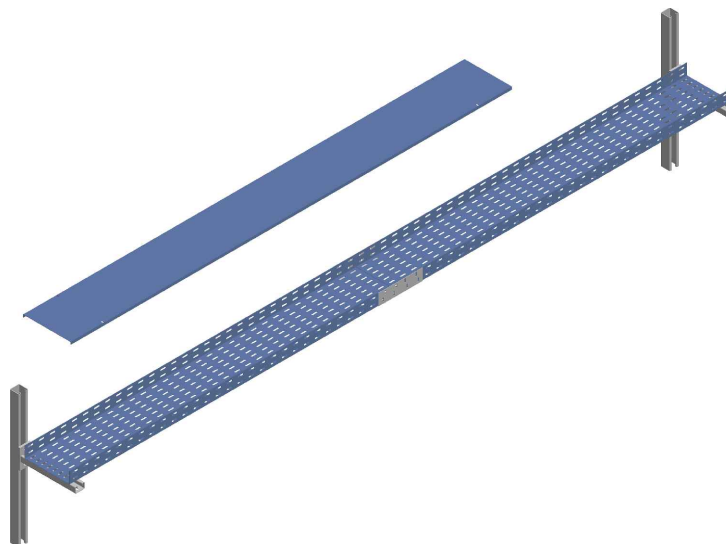
Perforated Cable Trays with single ribs PFL type have been tested to verify the electrical continuity in accordance with CEI EN 61537 standard.

The test consists in the passage all along the elements of a 25A electric current, with a frequency between 50 and 60 Hz; the voltage drop must be measured both through the joint and on the whole tray, therefore:

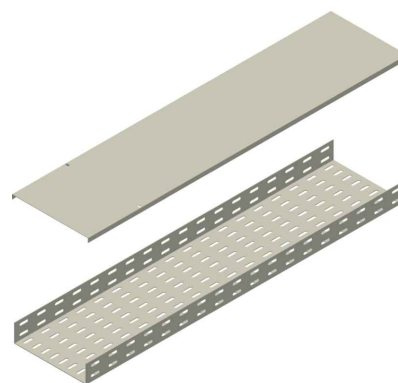
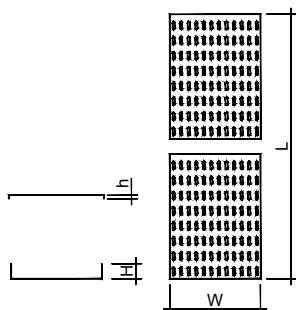
- between two points, 50 mm away from each side of the joint;
- between two points, on one side 500 mm away from the joint.

The measured impedances shouldn't exceed 50 mΩ through the joint and 5 mΩ per metre without the joint.

The test has been carried out on two straight elements connected by one joint fixed by 8 cup square screws M6x12.



[ elemento rettilineo | straight element ]



ELEMENTO | ELEMENT

Descr.	H	W	L	Th
PFL25-DR-50	25	50	3000	1
PFL25-DR-100	25	100	3000	1
PFL25-DR-50	25	50	3000	1,2
PFL25-DR-100	25	100	3000	1,2
PFL50-DR-50	50	50	3000	1,2
PFL50-DR-100	50	100	3000	1,2
PFL50-DR-200	50	200	3000	1,2
PFL50-DR-300	50	300	3000	1,2
PFL50-DR-50	50	50	3000	1,5
PFL50-DR-100	50	100	3000	1,5
PFL50-DR-200	50	200	3000	1,5
PFL50-DR-300	50	300	3000	1,5
PFL75-DR-100	75	100	3000	1,2
PFL75-DR-200	75	200	3000	1,2
PFL75-DR-300	75	300	3000	1,2
PFL75-DR-400	75	400	3000	1,2
PFL75-DR-500	75	500	3000	1,2
PFL75-DR-100	75	100	3000	1,5
PFL75-DR-200	75	200	3000	1,5
PFL75-DR-300	75	300	3000	1,5
PFL75-DR-400	75	400	3000	1,5
PFL75-DR-500	75	500	3000	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZDR3001AIX	PIDR3001AIX	PYDR3001AIX
PZDR3002AIX	PIDR3002AIX	PYDR3002AIX
⊕ E0DL3101	PIDR3001AKR	PYDR3001AKR
⊕ E0DL3102	PIDR3002AKR	PYDR3002AKR
⊕ E0DL3201	PIDR3001AJZ	PYDR3001AJZ
⊕ E0DL3202	PIDR3002AJZ	PYDR3002AJZ
⊕ E0DL3204	PIDR3004AJZ	PYDR3004AJZ
⊕ E0DL3206	PIDR3006AJZ	PYDR3006AJZ
⊕ E0DR3201	PIDR3001AEG	PYDR3001AEG
⊕ E0DR3202	PIDR3002AEG	PYDR3002AEG
⊕ E0DR3204	PIDR3004AEG	PYDR3004AEG
⊕ E0DR3206	PIDR3006AEG	PYDR3006AEG
E0DL3302	PIDR3002AKS	PYDR3002AKS
E0DL3304	PIDR3004AKS	PYDR3004AKS
E0DL3306	PIDR3006AKS	PYDR3006AKS
⊕ E0DL3308	PIDR3008AKS	PYDR3008AKS
⊕ E0DL3310	PIDR3010AKS	PYDR3010AKS
E0DR3302	PIDR3002AGB	PYDR3002AGB
E0DR3304	PIDR3004AGB	PYDR3004AGB
E0DR3306	PIDR3006AGB	PYDR3006AGB
E0DR3308	PIDR3008AGB	PYDR3008AGB
E0DR3310	PIDR3010AGB	PYDR3010AGB

COPERCHIO | COVER

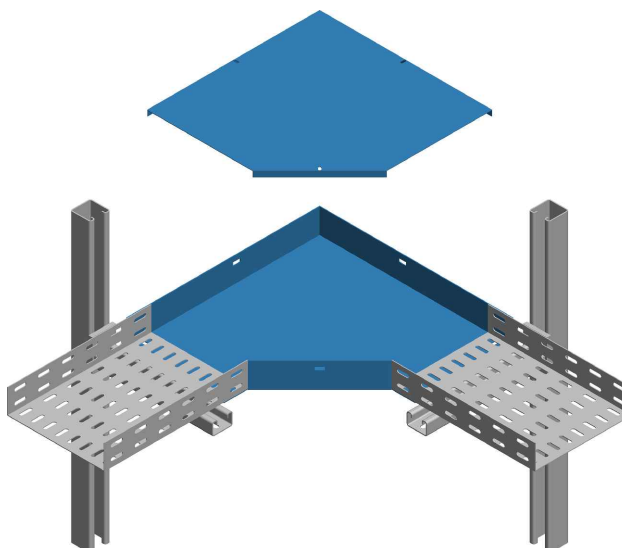
Descr.	h	W	L	Th
CDR-50	12	50	2000	1
CDR-100	12	100	2000	1
CDR-200	12	200	2000	1
CDR-300	12	300	2000	1
CDR-400	12	400	2000	1
CDR-500	12	500	2000	1

CODICE | CODE

HDG	AISI 304	AISI 316
G0DR2001	CIDR2001ACS	CYDR2001ACS
G0DR2002	CIDR2002ACS	CYDR2002ACS
G0DR2004	CIDR2004ACS	CYDR2004ACS
G0DR2006	CIDR2006ACS	CYDR2006ACS
G0DR2008	CIDR2008ACS	CYDR2008ACS
G0DR2010	CIDR2010ACS	CYDR2010ACS

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Lunghezza (L): fino a 6000 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm - Fondo chiuso.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Length (L): Until 6000 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm - Solid bottom.



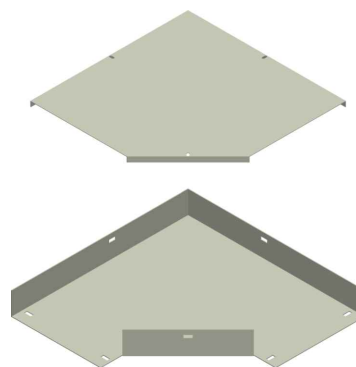
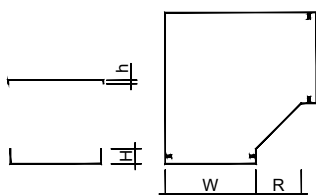


[ curva piana 90° | 90° horizontal bend ]

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PFL

[ curva piana 90° | 90° horizontal bend ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	H	W	R	Th
PFL25-C90-1-50	25	50	150	1
PFL25-C90-1-100	25	100	150	1
PFL25-C90-1-50	25	50	150	1,2
PFL25-C90-1-100	25	100	150	1,2
PFL50-C90-1-50	50	50	150	1,2
PFL50-C90-1-100	50	100	150	1,2
PFL50-C90-1-200	50	200	150	1,2
PFL50-C90-1-300	50	300	150	1,2
PFL50-C90-1-50	50	50	150	1,5
PFL50-C90-1-100	50	100	150	1,5
PFL50-C90-1-200	50	200	150	1,5
PFL50-C90-1-300	50	300	150	1,5
PFL75-C90-1-100	75	100	150	1,2
PFL75-C90-1-200	75	200	150	1,2
PFL75-C90-1-300	75	300	150	1,2
PFL75-C90-1-400	75	400	150	1,2
PFL75-C90-1-500	75	500	150	1,2
PFL75-C90-1-100	75	100	150	1,5
PFL75-C90-1-200	75	200	150	1,5
PFL75-C90-1-300	75	300	150	1,5
PFL75-C90-1-400	75	400	150	1,5
PFL75-C90-1-500	75	500	150	1,5

HDG	AISI 304	AISI 316
PZC91001BCS	PIC91001BCS	PYC91001BCS
PZC91002BCS	PIC91002BCS	PYC91002BCS
PZC91001AXQ	PIC91001AXQ	PYC91001AXQ
PZC91002AXQ	PIC91002AXQ	PYC91002AXQ
PZC91001AKA	PIC91001AKA	PYC91001AKA
PZC91002AKA	PIC91002AKA	PYC91002AKA
PZC91004AKA	PIC91004AKA	PYC91004AKA
PZC91006AKA	PIC91006AKA	PYC91006AKA
Ⓢ E0C91201	PIC91001AGD	PYC91001AGD
Ⓢ E0C91202	PIC91002AGD	PYC91002AGD
Ⓢ E0C91204	PIC91004AGD	PYC91004AGD
Ⓢ E0C91206	PIC91006AGD	PYC91006AGD
PZC91002ASO	PIC91002ASO	PYC91002ASO
PZC91004ASO	PIC91004ASO	PYC91004ASO
PZC91006ASO	PIC91006ASO	PYC91006ASO
PZC91008ASO	PIC91008ASO	PYC91008ASO
PZC91010ASO	PIC91010ASO	PYC91010ASO
E0C91302	PIC91002AGC	PYC91002AGC
E0C91304	PIC91004AGC	PYC91004AGC
E0C91306	PIC91006AGC	PYC91006AGC
Ⓢ E0C91308	PIC91008AGC	PYC91008AGC
Ⓢ E0C91310	PIC91010AGC	PYC91010AGC

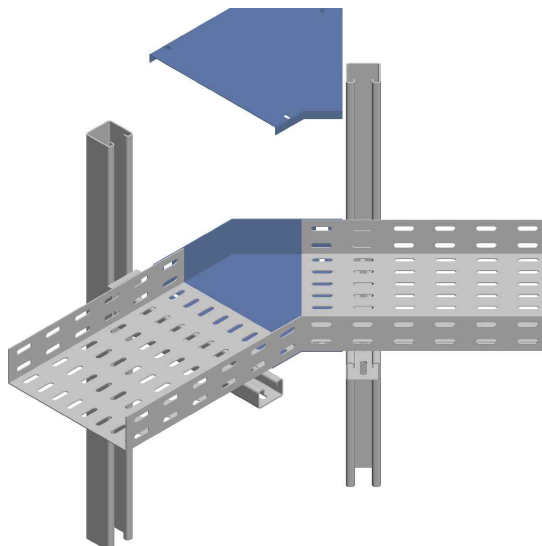
COPERCHIO | COVER

CODICE | CODE

Descr.	h	W	R	Th
PFL-CC90-1-50	12	50	150	1
PFL-CC90-1-100	12	100	150	1
PFL-CC90-1-200	12	200	150	1
PFL-CC90-1-300	12	300	150	1
PFL-CC90-1-400	12	400	150	1
PFL-CC90-1-500	12	500	150	1

HDG	AISI 304	AISI 316
L0C91001	CIC91001AFT	CYC91001AFT
L0C91002	CIC91002AFT	CYC91002AFT
L0C91004	CIC91004AFT	CYC91004AFT
L0C91006	CIC91006AFT	CYC91006AFT
L0C91008	CIC91008AFT	CYC91008AFT
L0C91010	CIC91010AFT	CYC91010AFT

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request, Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

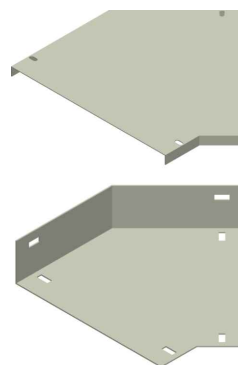
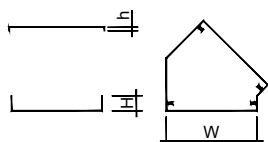


10

[ curva piana 45° | 45° horizontal bend ]

PFL

[ curva piana 45° | 45° horizontal bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFL25-C45-1-50	25	50	150	1
PFL25-C45-1-100	25	100	150	1
PFL25-C45-1-50	25	50	150	1,2
PFL25-C45-1-100	25	100	150	1,2
PFL50-C45-1-50	50	50	150	1,2
PFL50-C45-1-100	50	100	150	1,2
PFL50-C45-1-200	50	200	150	1,2
PFL50-C45-1-300	50	300	150	1,2
PFL50-C45-1-50	50	50	150	1,5
PFL50-C45-1-100	50	100	150	1,5
PFL50-C45-1-200	50	200	150	1,5
PFL50-C45-1-300	50	300	150	1,5
PFL75-C45-1-100	75	100	150	1,2
PFL75-C45-1-200	75	200	150	1,2
PFL75-C45-1-300	75	300	150	1,2
PFL75-C45-1-400	75	400	150	1,2
PFL75-C45-1-500	75	500	150	1,2
PFL75-C45-1-100	75	100	150	1,5
PFL75-C45-1-200	75	200	150	1,5
PFL75-C45-1-300	75	300	150	1,5
PFL75-C45-1-400	75	400	150	1,5
PFL75-C45-1-500	75	500	150	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZC41001BCS	PIC41001BCS	PYC41001BCS
PZC41002BCS	PIC41002BCS	PYC41002BCS
PZC41001AXQ	PIC41001AXQ	PYC41001AXQ
PZC41002AXQ	PIC41002AXQ	PYC41002AXQ
PZC41001AKA	PIC41001AKA	PYC41001AKA
PZC41002AKA	PIC41002AKA	PYC41002AKA
PZC41004AKA	PIC41004AKA	PYC41004AKA
PZC41006AKA	PIC41006AKA	PYC41006AKA
E0C41201	PIC41001AGD	PYC41001AGD
E0C41202	PIC41002AGD	PYC41002AGD
E0C41204	PIC41004AGD	PYC41004AGD
E0C41206	PIC41006AGD	PYC41006AGD
PZC41002ASO	PIC41002ASO	PYC41002ASO
PZC41004ASO	PIC41004ASO	PYC41004ASO
PZC41006ASO	PIC41006ASO	PYC41006ASO
PZC41008ASO	PIC41008ASO	PYC41008ASO
PZC41010ASO	PIC41010ASO	PYC41010ASO
E0C41302	PIC41002AGC	PYC41002AGC
E0C41304	PIC41004AGC	PYC41004AGC
E0C41306	PIC41006AGC	PYC41006AGC
E0C41308	PIC41008AGC	PYC41008AGC
E0C41310	PIC41010AGC	PYC41010AGC

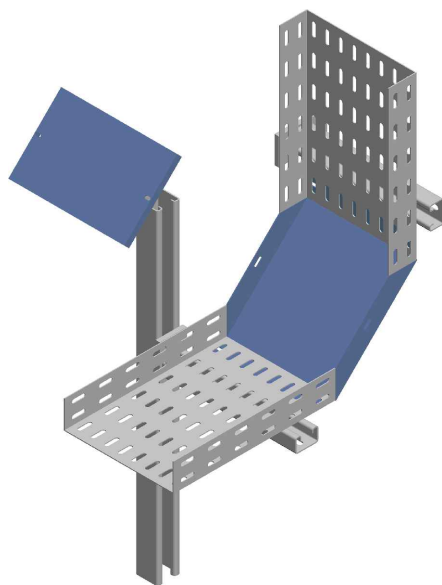
COPERCHIO | COVER

Descr.	h	W	R	Th
PFL-CC45-1-50	12	50	150	1
PFL-CC45-1-100	12	100	150	1
PFL-CC45-1-200	12	200	150	1
PFL-CC45-1-300	12	300	150	1
PFL-CC45-1-400	12	400	150	1
PFL-CC45-1-500	12	500	150	1

CODICE | CODE

HDG	AISI 304	AISI 316
L0C41001	CIC41001AFT	CYC41001AFT
L0C41002	CIC41002AFT	CYC41002AFT
L0C41004	CIC41004AFT	CYC41004AFT
L0C41006	CIC41006AFT	CYC41006AFT
L0C41008	CIC41008AFT	CYC41008AFT
L0C41010	CIC41010AFT	CYC41010AFT

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

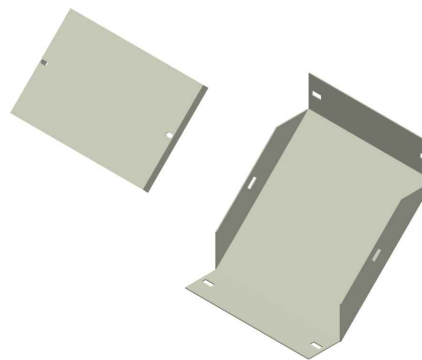
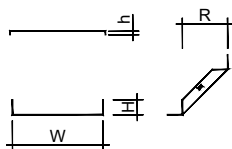


## [ curva salita 90° | 90° internal vertical bend ]

11

PFL

[ curva salita 90° | 90° internal vertical bend ]



### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFL25-CS90-1-50	25	50	150	1
PFL25-CS90-1-100	25	100	150	1
PFL25-CS90-1-50	25	50	150	1,2
PFL25-CS90-1-100	25	100	150	1,2
PFL50-CS90-1-50	50	50	150	1,2
PFL50-CS90-1-100	50	100	150	1,2
PFL50-CS90-1-200	50	200	150	1,2
PFL50-CS90-1-300	50	300	150	1,2
PFL50-CS90-1-50	50	50	150	1,5
PFL50-CS90-1-100	50	100	150	1,5
PFL50-CS90-1-200	50	200	150	1,5
PFL50-CS90-1-300	50	300	150	1,5
PFL75-CS90-1-100	75	100	150	1,2
PFL75-CS90-1-200	75	200	150	1,2
PFL75-CS90-1-300	75	300	150	1,2
PFL75-CS90-1-400	75	400	150	1,2
PFL75-CS90-1-500	75	500	150	1,2
PFL75-CS90-1-100	75	100	150	1,5
PFL75-CS90-1-200	75	200	150	1,5
PFL75-CS90-1-300	75	300	150	1,5
PFL75-CS90-1-400	75	400	150	1,5
PFL75-CS90-1-500	75	500	150	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
PZS91001BCT	PIS91001BCT	PYS91001BCT
PZS91002BCT	PIS91002BCT	PYS91002BCT
PZS91001AXQ	PIS91001AXQ	PYS91001AXQ
PZS91002AXQ	PIS91002AXQ	PYS91002AXQ
PZS91001AKA	PIS91001AKA	PYS91001AKA
PZS91002AKA	PIS91002AKA	PYS91002AKA
PZS91004AKA	PIS91004AKA	PYS91004AKA
PZS91006AKA	PIS91006AKA	PYS91006AKA
Ⓢ E0S91201	PIS91001AGD	PYS91001AGD
Ⓢ E0S91202	PIS91002AGD	PYS91002AGD
Ⓢ E0S91204	PIS91004AGD	PYS91004AGD
Ⓢ E0S91206	PIS91006AGD	PYS91006AGD
PZS91002ASO	PIS91002ASO	PYS91002ASO
PZS91004ASO	PIS91004ASO	PYS91004ASO
PZS91006ASO	PIS91006ASO	PYS91006ASO
PZS91008ASO	PIS91008ASO	PYS91008ASO
PZS91010ASO	PIS91010ASO	PYS91010ASO
E0S91302	PIS91002AGC	PYS91002AGC
E0S91304	PIS91004AGC	PYS91004AGC
E0S91306	PIS91006AGC	PYS91006AGC
Ⓢ E0S91308	PIS91008AGC	PYS91008AGC
Ⓢ E0S91310	PIS91010AGC	PYS91010AGC

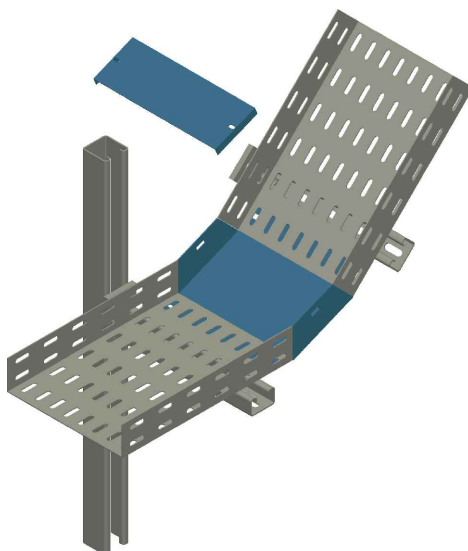
### COPERCHIO | COVER

Descr.	h	W	R	Th
PFL25-CCS90-1-50	12	50	150	1
PFL25-CCS90-1-100	12	100	150	1
PFL50-CCS90-1-50	12	50	150	1
PFL50-CCS90-1-100	12	100	150	1
PFL50-CCS90-1-200	12	200	150	1
PFL50-CCS90-1-300	12	300	150	1
PFL75-CCS90-1-100	12	100	150	1
PFL75-CCS90-1-200	12	200	150	1
PFL75-CCS90-1-300	12	300	150	1
PFL75-CCS90-1-400	12	400	150	1
PFL75-CCS90-1-500	12	500	150	1

### CODICE | CODE

HDG	AISI 304	AISI 316
L0S91101	CIS91001ALW	CYS91001ALW
L0S91102	CIS91002ALW	CYS91002ALW
L0S91201	CIS91001ADN	CYS91001ADN
L0S91202	CIS91002ADN	CYS91002ADN
L0S91204	CIS91004ADN	CYS91004ADN
L0S91206	CIS91006ADN	CYS91006ADN
L0S91302	CIS91002AEL	CYS91002AEL
L0S91304	CIS91004AEL	CYS91004AEL
L0S91306	CIS91006AEL	CYS91006AEL
L0S91308	CIS91008AEL	CYS91008AEL
L0S91310	CIS91010AEL	CYS91010AEL

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

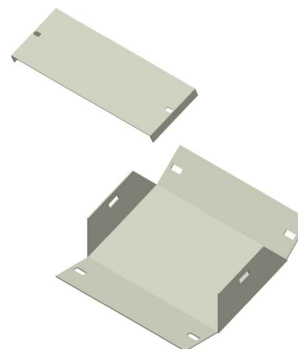
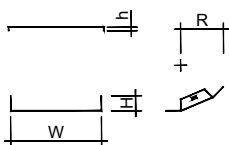


12

[ curva salita 45° | 45° internal vertical bend ]

PFL

[ curva salita 45° | 45° internal vertical bend ]



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFL25-CS45-1-50	25	50	150	1
PFL25-CS45-1-100	25	100	150	1
PFL25-CS45-1-50	25	50	150	1,2
PFL25-CS45-1-100	25	100	150	1,2
PFL50-CS45-1-50	50	50	150	1,2
PFL50-CS45-1-100	50	100	150	1,2
PFL50-CS45-1-200	50	200	150	1,2
PFL50-CS45-1-300	50	300	150	1,2
PFL50-CS45-1-50	50	50	150	1,5
PFL50-CS45-1-100	50	100	150	1,5
PFL50-CS45-1-200	50	200	150	1,5
PFL50-CS45-1-300	50	300	150	1,5
PFL75-CS45-1-100	75	100	150	1,2
PFL75-CS45-1-200	75	200	150	1,2
PFL75-CS45-1-300	75	300	150	1,2
PFL75-CS45-1-400	75	400	150	1,2
PFL75-CS45-1-500	75	500	150	1,2
PFL75-CS45-1-100	75	100	150	1,5
PFL75-CS45-1-200	75	200	150	1,5
PFL75-CS45-1-300	75	300	150	1,5
PFL75-CS45-1-400	75	400	150	1,5
PFL75-CS45-1-500	75	500	150	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZS41001BCT	PIS41001BCT	PYS41001BCT
PZS41002BCT	PIS41002BCT	PYS41002BCT
PZS41001AXQ	PIS41001AXQ	PYS41001AXQ
PZS41002AXQ	PIS41002AXQ	PYS41002AXQ
PZS41001AKA	PIS41001AKA	PYS41001AKA
PZS41002AKA	PIS41002AKA	PYS41002AKA
PZS41004AKA	PIS41004AKA	PYS41004AKA
PZS41006AKA	PIS41006AKA	PYS41006AKA
E0S41201	PIS41001AGD	PYS41001AGD
E0S41202	PIS41002AGD	PYS41002AGD
E0S41204	PIS41004AGD	PYS41004AGD
E0S41206	PIS41006AGD	PYS41006AGD
PZS41002ASO	PIS41002ASO	PYS41002ASO
PZS41004ASO	PIS41004ASO	PYS41004ASO
PZS41006ASO	PIS41006ASO	PYS41006ASO
PZS41008ASO	PIS41008ASO	PYS41008ASO
PZS41010ASO	PIS41010ASO	PYS41010ASO
E0S41302	PIS41002AGC	PYS41002AGC
E0S41304	PIS41004AGC	PYS41004AGC
E0S41306	PIS41006AGC	PYS41006AGC
E0S41308	PIS41008AGC	PYS41008AGC
E0S41310	PIS41010AGC	PYS41010AGC

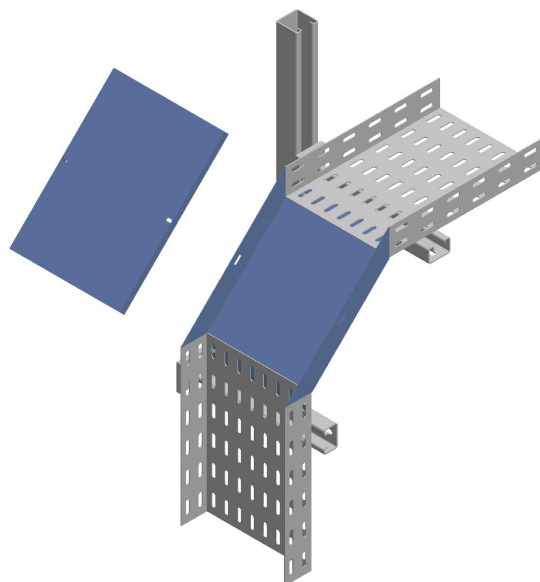
COPERCHIO | COVER

Descr.	h	W	R	Th
PFL25-CCS45-1-50	12	50	150	1
PFL25-CCS45-1-100	12	100	150	1
PFL50-CCS45-1-50	12	50	150	1
PFL50-CCS45-1-100	12	100	150	1
PFL50-CCS45-1-200	12	200	150	1
PFL50-CCS45-1-300	12	300	150	1
PFL75-CCS45-1-100	12	100	150	1
PFL75-CCS45-1-200	12	200	150	1
PFL75-CCS45-1-300	12	300	150	1
PFL75-CCS45-1-400	12	400	150	1
PFL75-CCS45-1-500	12	500	150	1

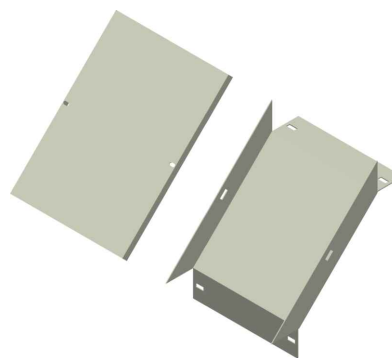
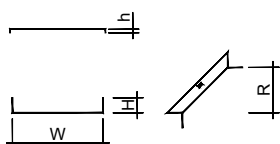
CODICE | CODE

HDG	AISI 304	AISI 316
LOS41101	CIS41001ALW	CYS41001ALW
LOS41102	CIS41002ALW	CYS41002ALW
LOS41201	CIS41001ADN	CYS41001ADN
LOS41202	CIS41002ADN	CYS41002ADN
LOS41204	CIS41004ADN	CYS41004ADN
LOS41206	CIS41006ADN	CYS41006ADN
LOS41302	CIS41002AEL	CYS41002AEL
LOS41304	CIS41004AEL	CYS41004AEL
LOS41306	CIS41006AEL	CYS41006AEL
LOS41308	CIS41008AEL	CYS41008AEL
LOS41310	CIS41010AEL	CYS41010AEL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



[ curva discesa 90° | 90° external vertical bend ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	H	W	R	Th
PFL25-CD90-1-50	25	50	150	1
PFL25-CD90-1-100	25	100	150	1
PFL25-CD90-1-50	25	50	150	1,2
PFL25-CD90-1-100	25	100	150	1,2
PFL50-CD90-1-50	50	50	150	1,2
PFL50-CD90-1-100	50	100	150	1,2
PFL50-CD90-1-200	50	200	150	1,2
PFL50-CD90-1-300	50	300	150	1,2
PFL50-CD90-1-50	50	50	150	1,5
PFL50-CD90-1-100	50	100	150	1,5
PFL50-CD90-1-200	50	200	150	1,5
PFL50-CD90-1-300	50	300	150	1,5
PFL75-CD90-1-100	75	100	150	1,2
PFL75-CD90-1-200	75	200	150	1,2
PFL75-CD90-1-300	75	300	150	1,2
PFL75-CD90-1-400	75	400	150	1,2
PFL75-CD90-1-500	75	500	150	1,2
PFL75-CD90-1-100	75	100	150	1,5
PFL75-CD90-1-200	75	200	150	1,5
PFL75-CD90-1-300	75	300	150	1,5
PFL75-CD90-1-400	75	400	150	1,5
PFL75-CD90-1-500	75	500	150	1,5

HDG	AISI 304	AISI 316
PZD91001BCT	PID91001BCT	PYD91001BCT
PZD91002BCT	PID91002BCT	PYD91002BCT
PZD91001AXQ	PID91001AXQ	PYD91001AXQ
PZD91002AXQ	PID91002AXQ	PYD91002AXQ
PZD91001AKA	PID91001AKA	PYD91001AKA
PZD91002AKA	PID91002AKA	PYD91002AKA
PZD91004AKA	PID91004AKA	PYD91004AKA
PZD91006AKA	PID91006AKA	PYD91006AKA
Ⓢ E0D91201	PID91001AGD	PYD91001AGD
Ⓢ E0D91202	PID91002AGD	PYD91002AGD
Ⓢ E0D91204	PID91004AGD	PYD91004AGD
Ⓢ E0D91206	PID91006AGD	PYD91006AGD
PZD91002ASO	PID91002ASO	PYD91002ASO
PZD91004ASO	PID91004ASO	PYD91004ASO
PZD91006ASO	PID91006ASO	PYD91006ASO
PZD91008ASO	PID91008ASO	PYD91008ASO
PZD91010ASO	PID91010ASO	PYD91010ASO
E0D91302	PID91002AGC	PYD91002AGC
E0D91304	PID91004AGC	PYD91004AGC
E0D91306	PID91006AGC	PYD91006AGC
Ⓢ E0D91308	PID91008AGC	PYD91008AGC
Ⓢ E0D91310	PID91010AGC	PYD91010AGC

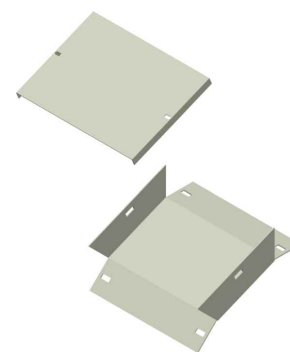
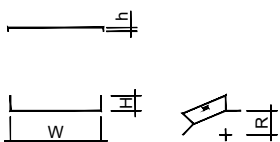
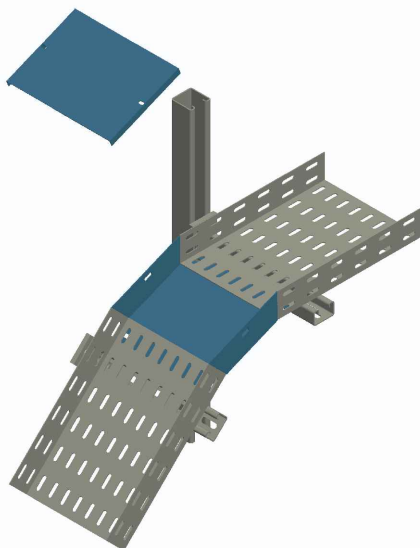
COPERCHIO | COVER

CODICE | CODE

Descr.	h	W	R	Th
PFL25-CCD90-1-50	12	50	150	1
PFL25-CCD90-1-100	12	100	150	1
PFL50-CCD90-1-50	12	50	150	1
PFL50-CCD90-1-100	12	100	150	1
PFL50-CCD90-1-200	12	200	150	1
PFL50-CCD90-1-300	12	300	150	1
PFL75-CCD90-1-100	12	100	150	1
PFL75-CCD90-1-200	12	200	150	1
PFL75-CCD90-1-300	12	300	150	1
PFL75-CCD90-1-400	12	400	150	1
PFL75-CCD90-1-500	12	500	150	1

HDG	AISI 304	AISI 316
L0D91101	CID91001ALW	CYD91001ALW
L0D91102	CID91002ALW	CYD91002ALW
L0D91201	CID91001ADN	CYD91001ADN
L0D91202	CID91002ADN	CYD91002ADN
L0D91204	CID91004ADN	CYD91004ADN
L0D91206	CID91006ADN	CYD91006ADN
L0D91302	CID91002AEL	CYD91002AEL
L0D91304	CID91004AEL	CYD91004AEL
L0D91306	CID91006AEL	CYD91006AEL
L0D91308	CID91008AEL	CYD91008AEL
L0D91310	CID91010AEL	CYD91010AEL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFL25-CD45-1-50	25	50	150	1
PFL25-CD45-1-100	25	100	150	1
PFL25-CD45-1-50	25	50	150	1,2
PFL25-CD45-1-100	25	100	150	1,2
PFL50-CD45-1-50	50	50	150	1,2
PFL50-CD45-1-100	50	100	150	1,2
PFL50-CD45-1-200	50	200	150	1,2
PFL50-CD45-1-300	50	300	150	1,2
PFL50-CD45-1-50	50	50	150	1,5
PFL50-CD45-1-100	50	100	150	1,5
PFL50-CD45-1-200	50	200	150	1,5
PFL50-CD45-1-300	50	300	150	1,5
PFL75-CD45-1-100	75	100	150	1,2
PFL75-CD45-1-200	75	200	150	1,2
PFL75-CD45-1-300	75	300	150	1,2
PFL75-CD45-1-400	75	400	150	1,2
PFL75-CD45-1-500	75	500	150	1,2
PFL75-CD45-1-100	75	100	150	1,5
PFL75-CD45-1-200	75	200	150	1,5
PFL75-CD45-1-300	75	300	150	1,5
PFL75-CD45-1-400	75	400	150	1,5
PFL75-CD45-1-500	75	500	150	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZD41001BCT	PID41001BCT	PYD41001BCT
PZD41002BCT	PID41002BCT	PYD41002BCT
PZD41001AXQ	PID41001AXQ	PYD41001AXQ
PZD41002AXQ	PID41002AXQ	PYD41002AXQ
PZD41001AKA	PID41001AKA	PYD41001AKA
PZD41002AKA	PID41002AKA	PYD41002AKA
PZD41004AKA	PID41004AKA	PYD41004AKA
PZD41006AKA	PID41006AKA	PYD41006AKA
E0D41201	PID41001AGD	PYD41001AGD
E0D41202	PID41002AGD	PYD41002AGD
E0D41204	PID41004AGD	PYD41004AGD
E0D41206	PID41006AGD	PYD41006AGD
PZD41002ASO	PID41002ASO	PYD41002ASO
PZD41004ASO	PID41004ASO	PYD41004ASO
PZD41006ASO	PID41006ASO	PYD41006ASO
PZD41008ASO	PID41008ASO	PYD41008ASO
PZD41010ASO	PID41010ASO	PYD41010ASO
E0D41302	PID41002AGC	PYD41002AGC
E0D41304	PID41004AGC	PYD41004AGC
E0D41306	PID41006AGC	PYD41006AGC
E0D41308	PID41008AGC	PYD41008AGC
E0D41310	PID41010AGC	PYD41010AGC

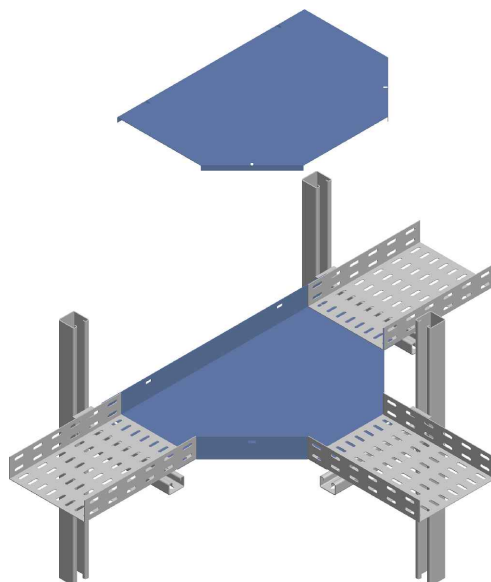
COPERCHIO | COVER

Descr.	h	W	R	Th
PFL25-CCD45-1-50	12	50	150	1
PFL25-CCD45-1-100	12	100	150	1
PFL50-CCD45-1-50	12	50	150	1
PFL50-CCD45-1-100	12	100	150	1
PFL50-CCD45-1-200	12	200	150	1
PFL50-CCD45-1-300	12	300	150	1
PFL75-CCD45-1-100	12	100	150	1
PFL75-CCD45-1-200	12	200	150	1
PFL75-CCD45-1-300	12	300	150	1
PFL75-CCD45-1-400	12	400	150	1
PFL75-CCD45-1-500	12	500	150	1

CODICE | CODE

HDG	AISI 304	AISI 316
L0D41101	CID41001ALW	CYD41001ALW
L0D41102	CID41002ALW	CYD41002ALW
L0D41201	CID41001ADN	CYD41001ADN
L0D41202	CID41002ADN	CYD41002ADN
L0D41204	CID41004ADN	CYD41004ADN
L0D41206	CID41006ADN	CYD41006ADN
L0D41302	CID41002AEL	CYD41002AEL
L0D41304	CID41004AEL	CYD41004AEL
L0D41306	CID41006AEL	CYD41006AEL
L0D41308	CID41008AEL	CYD41008AEL
L0D41310	CID41010AEL	CYD41010AEL

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

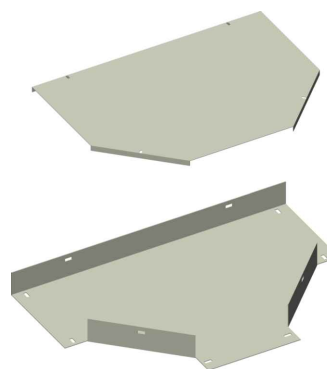
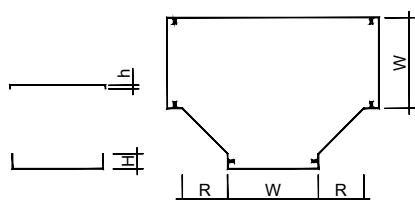


## [ derivazione T | tee ]

15

PFL

[ derivazione T | tee ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	R	Th
PFL25-T-1-50	25	50	150	1
PFL25-T-1-100	25	100	150	1
PFL25-T-1-50	25	50	150	1,2
PFL25-T-1-100	25	100	150	1,2
PFL50-T-1-50	50	50	150	1,2
PFL50-T-1-100	50	100	150	1,2
PFL50-T-1-200	50	200	150	1,2
PFL50-T-1-300	50	300	150	1,2
PFL50-T-1-50	50	50	150	1,5
PFL50-T-1-100	50	100	150	1,5
PFL50-T-1-200	50	200	150	1,5
PFL50-T-1-300	50	300	150	1,5
PFL75-T-1-100	75	100	150	1,2
PFL75-T-1-200	75	200	150	1,2
PFL75-T-1-300	75	300	150	1,2
PFL75-T-1-400	75	400	150	1,2
PFL75-T-1-500	75	500	150	1,2
PFL75-T-1-100	75	100	150	1,5
PFL75-T-1-200	75	200	150	1,5
PFL75-T-1-300	75	300	150	1,5
PFL75-T-1-400	75	400	150	1,5
PFL75-T-1-500	75	500	150	1,5

HDG	AISI 304	AISI 316
PZT01001BCS	PIT01001BCS	PYT01001BCS
PZT01002BCS	PIT01002BCS	PYT01002BCS
PZT01001AXQ	PIT01001AXQ	PYT01001AXQ
PZT01002AXQ	PIT01002AXQ	PYT01002AXQ
PZT01001AKA	PIT01001AKA	PYT01001AKA
PZT01002AKA	PIT01002AKA	PYT01002AKA
PZT01004AKA	PIT01004AKA	PYT01004AKA
PZT01006AKA	PIT01006AKA	PYT01006AKA
E0T01201	PIT01001AGD	PYT01001AGD
E0T01202	PIT01002AGD	PYT01002AGD
E0T01204	PIT01004AGD	PYT01004AGD
E0T01206	PIT01006AGD	PYT01006AGD
PZT01002ASO	PIT01002ASO	PYT01002ASO
PZT01004ASO	PIT01004ASO	PYT01004ASO
PZT01006ASO	PIT01006ASO	PYT01006ASO
PZT01008ASO	PIT01008ASO	PYT01008ASO
PZT01010ASO	PIT01010ASO	PYT01010ASO
E0T01302	PIT01002AGC	PYT01002AGC
E0T01304	PIT01004AGC	PYT01004AGC
E0T01306	PIT01006AGC	PYT01006AGC
E0T01308	PIT01008AGC	PYT01008AGC
E0T01310	PIT01010AGC	PYT01010AGC

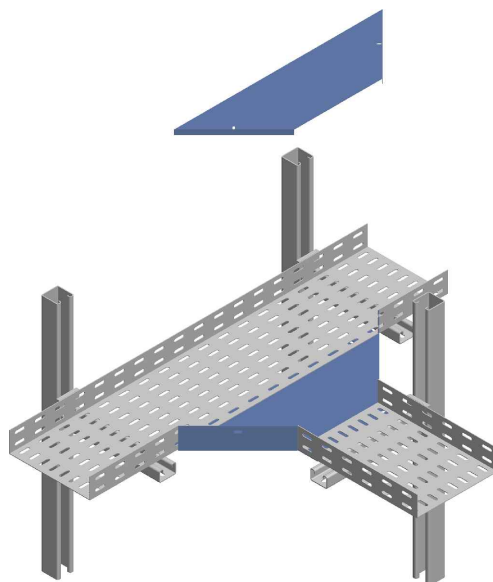
### COPERCHIO | COVER

### CODICE | CODE

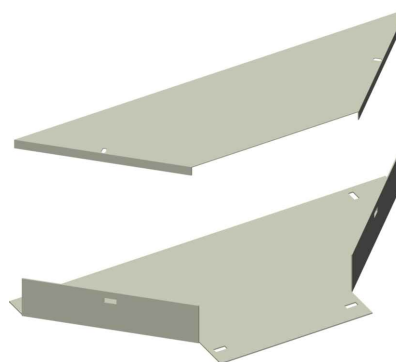
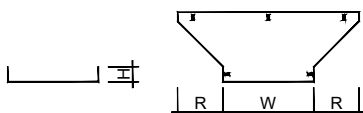
Descr.	h	W	R	Th
PFL-CT-1-50	12	50	150	1
PFL-CT-1-100	12	100	150	1
PFL-CT-1-200	12	200	150	1
PFL-CT-1-300	12	300	150	1
PFL-CT-1-400	12	400	150	1
PFL-CT-1-500	12	500	150	1

HDG	AISI 304	AISI 316
L0T01001	CIT01001AFT	CYT01001AFT
L0T01002	CIT01002AFT	CYT01002AFT
L0T01004	CIT01004AFT	CYT01004AFT
L0T01006	CIT01006AFT	CYT01006AFT
L0T01008	CIT01008AFT	CYT01008AFT
L0T01010	CIT01010AFT	CYT01010AFT

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## 16 [ derivazione T laterale | lateral tee ]



### ELEMENTO | ELEMENT

Descr.	H	W	R	Th
PFL25-TL-1-50	25	50	150	1
PFL25-TL-1-100	25	100	150	1
PFL25-TL-1-50	25	50	150	1,2
PFL25-TL-1-100	25	100	150	1,2
PFL50-TL-1-50	50	50	150	1,2
PFL50-TL-1-100	50	100	150	1,2
PFL50-TL-1-200	50	200	150	1,2
PFL50-TL-1-300	50	300	150	1,2
PFL50-TL-1-50	50	50	150	1,5
PFL50-TL-1-100	50	100	150	1,5
PFL50-TL-1-200	50	200	150	1,5
PFL50-TL-1-300	50	300	150	1,5
PFL75-TL-1-100	75	100	150	1,2
PFL75-TL-1-200	75	200	150	1,2
PFL75-TL-1-300	75	300	150	1,2
PFL75-TL-1-400	75	400	150	1,2
PFL75-TL-1-500	75	500	150	1,2
PFL75-TL-1-100	75	100	150	1,5
PFL75-TL-1-200	75	200	150	1,5
PFL75-TL-1-300	75	300	150	1,5
PFL75-TL-1-400	75	400	150	1,5
PFL75-TL-1-500	75	500	150	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
PZTL1001BCS	PITL1001BCS	PYTL1001BCS
PZTL1002BCS	PITL1002BCS	PYTL1002BCS
PZTL1001AXQ	PITL1001AXQ	PYTL1001AXQ
PZTL1002AXQ	PITL1002AXQ	PYTL1002AXQ
PZTL1001AKA	PITL1001AKA	PYTL1001AKA
PZTL1002AKA	PITL1002AKA	PYTL1002AKA
PZTL1004AKA	PITL1004AKA	PYTL1004AKA
PZTL1006AKA	PITL1006AKA	PYTL1006AKA
E0TL1201	PITL1001AGD	PYTL1001AGD
E0TL1202	PITL1002AGD	PYTL1002AGD
E0TL1204	PITL1004AGD	PYTL1004AGD
E0TL1206	PITL1006AGD	PYTL1006AGD
PZTL1002ASO	PITL1002ASO	PYTL1002ASO
PZTL1004ASO	PITL1004ASO	PYTL1004ASO
PZTL1006ASO	PITL1006ASO	PYTL1006ASO
PZTL1008ASO	PITL1008ASO	PYTL1008ASO
PZTL1010ASO	PITL1010ASO	PYTL1010ASO
E0TL1302	PITL1002AGC	PYTL1002AGC
E0TL1304	PITL1004AGC	PYTL1004AGC
E0TL1306	PITL1006AGC	PYTL1006AGC
E0TL1308	PITL1008AGC	PYTL1008AGC
E0TL1310	PITL1010AGC	PYTL1010AGC

### COPERCHIO | COVER

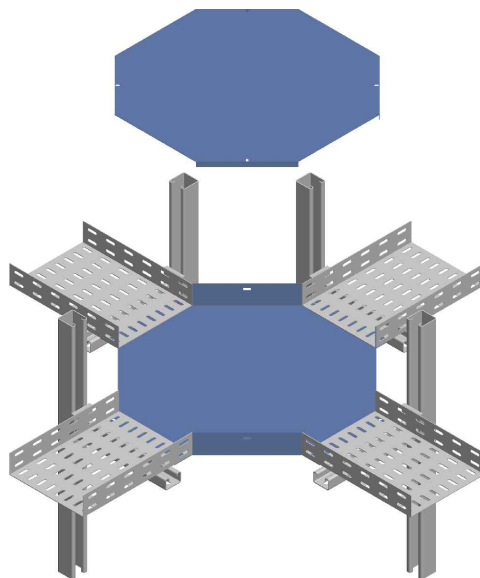
Descr.	h	W	R	Th
PFL-CTL-1-50	12	50	150	1
PFL-CTL-1-100	12	100	150	1
PFL-CTL-1-200	12	200	150	1
PFL-CTL-1-300	12	300	150	1
PFL-CTL-1-400	12	400	150	1
PFL-CTL-1-500	12	500	150	1

### CODICE | CODE

HDG	AISI 304	AISI 316
L0TL1001	CITL1001AFT	CYTL1001AFT
L0TL1002	CITL1002AFT	CYTL1002AFT
L0TL1004	CITL1004AFT	CYTL1004AFT
L0TL1006	CITL1006AFT	CYTL1006AFT
L0TL1008	CITL1008AFT	CYTL1008AFT
L0TL1010	CITL1010AFT	CYTL1010AFT

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



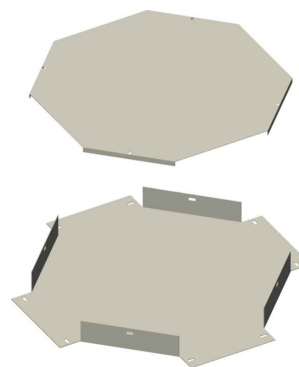
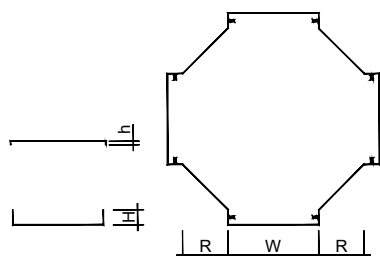


[ incrocio | cross ]

17

PFL

[ incrocio | cross ]



**ELEMENTO | ELEMENT**

Descr.	H	W	R	Th
PFL25-X-1-50	25	50	150	1
PFL25-X-1-100	25	100	150	1
PFL25-X-1-50	25	50	150	1,2
PFL25-X-1-100	25	100	150	1,2
PFL50-X-1-50	50	50	150	1,2
PFL50-X-1-100	50	100	150	1,2
PFL50-X-1-200	50	200	150	1,2
PFL50-X-1-300	50	300	150	1,2
PFL50-X-1-50	50	50	150	1,5
PFL50-X-1-100	50	100	150	1,5
PFL50-X-1-200	50	200	150	1,5
PFL50-X-1-300	50	300	150	1,5
PFL75-X-1-100	75	100	150	1,2
PFL75-X-1-200	75	200	150	1,2
PFL75-X-1-300	75	300	150	1,2
PFL75-X-1-400	75	400	150	1,2
PFL75-X-1-500	75	500	150	1,2
PFL75-X-1-100	75	100	150	1,5
PFL75-X-1-200	75	200	150	1,5
PFL75-X-1-300	75	300	150	1,5
PFL75-X-1-400	75	400	150	1,5
PFL75-X-1-500	75	500	150	1,5

**CODICE | CODE**

HDG	AISI 304	AISI 316
PZX01001BCS	PIX01001BCS	PYX01001BCS
PZX01002BCS	PIX01002BCS	PYX01002BCS
PZX01001AXQ	PIX01001AXQ	PYX01001AXQ
PZX01002AXQ	PIX01002AXQ	PYX01002AXQ
PZX01001AKA	PIX01001AKA	PYX01001AKA
PZX01002AKA	PIX01002AKA	PYX01002AKA
PZX01004AKA	PIX01004AKA	PYX01004AKA
PZX01006AKA	PIX01006AKA	PYX01006AKA
Ⓢ E0X01201	PIX01001AGD	PYX01001AGD
Ⓢ E0X01202	PIX01002AGD	PYX01002AGD
Ⓢ E0X01204	PIX01004AGD	PYX01004AGD
Ⓢ E0X01206	PIX01006AGD	PYX01006AGD
PZX01002ASO	PIX01002ASO	PYX01002ASO
PZX01004ASO	PIX01004ASO	PYX01004ASO
PZX01006ASO	PIX01006ASO	PYX01006ASO
PZX01008ASO	PIX01008ASO	PYX01008ASO
PZX01010ASO	PIX01010ASO	PYX01010ASO
E0X01302	PIX01002AGC	PYX01002AGC
E0X01304	PIX01004AGC	PYX01004AGC
E0X01306	PIX01006AGC	PYX01006AGC
Ⓢ E0X01308	PIX01008AGC	PYX01008AGC
Ⓢ E0X01310	PIX01010AGC	PYX01010AGC

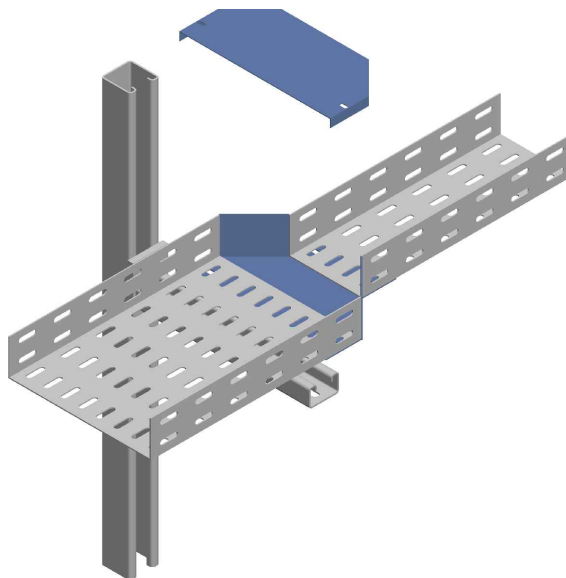
**COPERCHIO | COVER**

Descr.	h	W	R	Th
PFL-CX-1-50	12	50	150	1
PFL-CX-1-100	12	100	150	1
PFL-CX-1-200	12	200	150	1
PFL-CX-1-300	12	300	150	1
PFL-CX-1-400	12	400	150	1
PFL-CX-1-500	12	500	150	1

**CODICE | CODE**

HDG	AISI 304	AISI 316
L0X01001	CIX01001AFT	CYX01001AFT
L0X01002	CIX01002AFT	CYX01002AFT
L0X01004	CIX01004AFT	CYX01004AFT
L0X01006	CIX01006AFT	CYX01006AFT
L0X01008	CIX01008AFT	CYX01008AFT
L0X01010	CIX01010AFT	CYX01010AFT

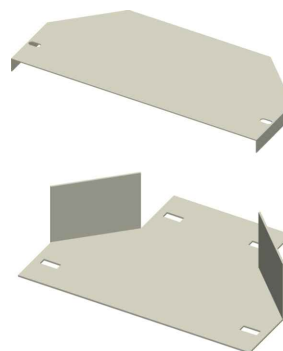
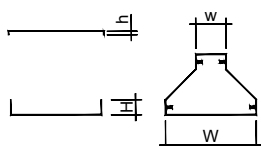
**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Raggio (R): 100+300 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
**On request.** Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Radius (R): 100+300 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



# 18 [ riduzione centrale | central reduction ]

PFL

[ riduzione centrale | central reduction ]



### ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFL25-RC-100/50	25	100	50	125	1
PFL25-RC-100/50	25	100	50	125	1,2
PFL50-RC-100/50	50	100	50	125	1,2
PFL50-RC-200/100	50	200	100	150	1,2
PFL50-RC-300/100	50	300	100	200	1,2
PFL50-RC-300/200	50	300	200	150	1,2
PFL50-RC-100/50	50	100	50	125	1,5
PFL50-RC-200/100	50	200	100	150	1,5
PFL50-RC-300/100	50	300	100	200	1,5
PFL50-RC-300/200	50	300	200	150	1,5
PFL75-RC-200/100	75	200	100	150	1,2
PFL75-RC-300/100	75	300	100	200	1,2
PFL75-RC-300/200	75	300	200	150	1,2
PFL75-RC-400/100	75	400	100	250	1,2
PFL75-RC-400/200	75	400	200	200	1,2
PFL75-RC-400/300	75	400	300	150	1,2
PFL75-RC-500/100	75	500	100	300	1,2
PFL75-RC-500/200	75	500	200	250	1,2
PFL75-RC-500/300	75	500	300	200	1,2
PFL75-RC-500/400	75	500	400	150	1,2
PFL75-RC-200/100	75	200	100	150	1,5
PFL75-RC-300/100	75	300	100	200	1,5
PFL75-RC-300/200	75	300	200	150	1,5
PFL75-RC-400/100	75	400	100	250	1,5
PFL75-RC-400/200	75	400	200	200	1,5
PFL75-RC-400/300	75	400	300	150	1,5
PFL75-RC-500/100	75	500	100	300	1,5
PFL75-RC-500/200	75	500	200	250	1,5
PFL75-RC-500/300	75	500	300	200	1,5
PFL75-RC-500/400	75	500	400	150	1,5

### CODICE | CODE

HDG	AISI 304	AISI 316
PZRC0201BCS	PIRC0201BCS	PYRC0201BCS
PZRC0201AXQ	PIRC0201AXQ	PYRC0201AXQ
PZRC0201AKA	PIRC0402AKA	PYRC0402AKA
PZRC0402AKA	PIRC0602AKA	PYRC0602AKA
PZRC0602AKA	PIRC0402AKA	PYRC0402AKA
PZRC0604AKA	PIRC0602AKA	PYRC0602AKA
E2RC0201	PIRC0402AGD	PYRC0402AGD
E2RC0402	PIRC0602AGD	PYRC0602AGD
E2RC0602	PIRC0402AGD	PYRC0402AGD
E2RC0604	PIRC0602AGD	PYRC0602AGD
PZRC0402ASO	PIRC0402ASO	PYRC0402ASO
PZRC0602ASO	PIRC0602ASO	PYRC0602ASO
PZRC0604ASO	PIRC0402ASO	PYRC0402ASO
PZRC0802ASO	PIRC0602ASO	PYRC0602ASO
PZRC0804ASO	PIRC0402ASO	PYRC0402ASO
PZRC0806ASO	PIRC0602ASO	PYRC0602ASO
PZRC1002ASO	PIRC0402ASO	PYRC0402ASO
PZRC1004ASO	PIRC0602ASO	PYRC0602ASO
PZRC1006ASO	PIRC0402ASO	PYRC0402ASO
PZRC1008ASO	PIRC0602ASO	PYRC0602ASO
E3RC0402	PIRC0402AGC	PYRC0402AGC
E3RC0602	PIRC0602AGC	PYRC0602AGC
E3RC0604	PIRC0402AGC	PYRC0402AGC
E3RC0802	PIRC0602AGC	PYRC0602AGC
E3RC0804	PIRC0402AGC	PYRC0402AGC
E3RC0806	PIRC0602AGC	PYRC0602AGC
E3RC1002	PIRC0402AGC	PYRC0402AGC
E3RC1004	PIRC0602AGC	PYRC0602AGC
E3RC1006	PIRC0402AGC	PYRC0402AGC
E3RC1008	PIRC0602AGC	PYRC0602AGC

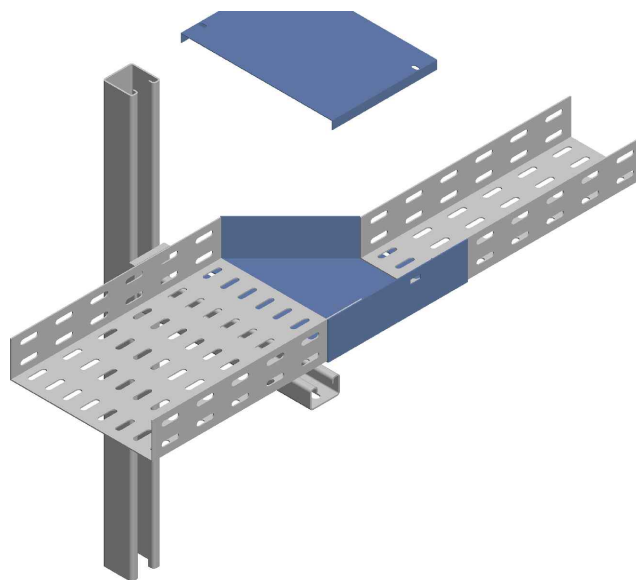
### COPERCHIO | COVER

Descr.	h	W	w	Th
PFL-CRC-100/50	12	100	50	1
PFL-CRC-200/100	12	200	100	1
PFL-CRC-300/100	12	300	100	1
PFL-CRC-300/200	12	300	200	1
PFL-CRC-400/100	12	400	100	1
PFL-CRC-400/200	12	400	200	1
PFL-CRC-400/300	12	400	300	1
PFL-CRC-500/100	12	500	100	1
PFL-CRC-500/200	12	500	200	1
PFL-CRC-500/300	12	500	300	1
PFL-CRC-500/400	12	500	400	1

### CODICE | CODE

HDG	AISI 304	AISI 316
L0RC0201	CIRC0402AFT	CYRC0402AFT
L0RC0402	CIRC0602AFT	CYRC0602AFT
L0RC0602	CIRC0604AFT	CYRC0604AFT
L0RC0604	CIRC0802AFT	CYRC0802AFT
L0RC0802	CIRC0804AFT	CYRC0804AFT
L0RC0804	CIRC0806AFT	CYRC0806AFT
L0RC0806	CIRC1002AFT	CYRC1002AFT
L0RC1002	CIRC1004AFT	CYRC1004AFT
L0RC1004	CIRC1006AFT	CYRC1006AFT
L0RC1006	CIRC1008AFT	CYRC1008AFT
L0RC1008	CIRC1202AFT	CYRC1202AFT

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

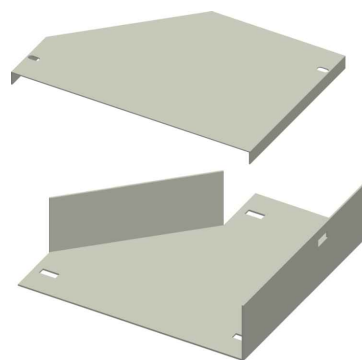
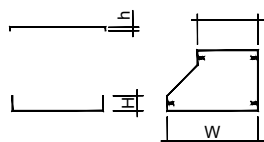


## [ riduzione destra | right reduction ]

19

PFL

[ riduzione destra | right reduction ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	w	L	Th
PFL25-RD-100/50	25	100	50	150	1
PFL25-RD-100/50	25	100	50	150	1,2
PFL50-RD-100/50	50	100	50	150	1,2
PFL50-RD-200/100	50	200	100	200	1,2
PFL50-RD-300/100	50	300	100	300	1,2
PFL50-RD-300/200	50	300	200	200	1,2
PFL50-RD-100/50	50	100	50	150	1,5
PFL50-RD-200/100	50	200	100	200	1,5
PFL50-RD-300/100	50	300	100	300	1,5
PFL50-RD-300/200	50	300	200	200	1,5
PFL75-RD-200/100	75	200	100	200	1,2
PFL75-RD-300/100	75	300	100	300	1,2
PFL75-RD-300/200	75	300	200	200	1,2
PFL75-RD-400/100	75	400	100	400	1,2
PFL75-RD-400/200	75	400	200	300	1,2
PFL75-RD-400/300	75	400	300	200	1,2
PFL75-RD-500/100	75	500	100	500	1,2
PFL75-RD-500/200	75	500	200	400	1,2
PFL75-RD-500/300	75	500	300	300	1,2
PFL75-RD-500/400	75	500	400	200	1,2
PFL75-RD-200/100	75	200	100	200	1,5
PFL75-RD-300/100	75	300	100	300	1,5
PFL75-RD-300/200	75	300	200	200	1,5
PFL75-RD-400/100	75	400	100	400	1,5
PFL75-RD-400/200	75	400	200	300	1,5
PFL75-RD-400/300	75	400	300	200	1,5
PFL75-RD-500/100	75	500	100	500	1,5
PFL75-RD-500/200	75	500	200	400	1,5
PFL75-RD-500/300	75	500	300	300	1,5
PFL75-RD-500/400	75	500	400	200	1,5

HDG	AISI 304	AISI 316
PZRD0201BCS	PIRD0201BCS	PYRD0201BCS
PZRD0201AXQ	PIRD0201AXQ	PYRD0201AXQ
PZRD0201AKA	PIRD0402AKA	PYRD0402AKA
PZRD0402AKA	PIRD0602AKA	PYRD0602AKA
PZRD0602AKA	PIRD0402AKA	PYRD0402AKA
PZRD0604AKA	PIRD0602AKA	PYRD0602AKA
E2RD0201	PIRD0402AGD	PYRD0402AGD
E2RD0402	PIRD0602AGD	PYRD0602AGD
E2RD0602	PIRD0402AGD	PYRD0402AGD
E2RD0604	PIRD0602AGD	PYRD0602AGD
🌱 PZRD0402ASO	PIRD0402ASO	PYRD0402ASO
🌱 PZRD0602ASO	PIRD0602ASO	PYRD0602ASO
🌱 PZRD0604ASO	PIRD0402ASO	PYRD0402ASO
🌱 PZRD0802ASO	PIRD0602ASO	PYRD0602ASO
PZRD0804ASO	PIRD0402ASO	PYRD0402ASO
PZRD0806ASO	PIRD0602ASO	PYRD0602ASO
PZRD1002ASO	PIRD0402ASO	PYRD0402ASO
PZRD1004ASO	PIRD0602ASO	PYRD0602ASO
PZRD1006ASO	PIRD0402ASO	PYRD0402ASO
PZRD1008ASO	PIRD0602ASO	PYRD0602ASO
E3RD0402	PIRD0402AGC	PYRD0402AGC
E3RD0602	PIRD0602AGC	PYRD0602AGC
E3RD0604	PIRD0402AGC	PYRD0402AGC
🌱 E3RD0802	PIRD0602AGC	PYRD0602AGC
🌱 E3RD0804	PIRD0402AGC	PYRD0402AGC
🌱 E3RD0806	PIRD0602AGC	PYRD0602AGC
🌱 E3RD1002	PIRD0402AGC	PYRD0402AGC
🌱 E3RD1004	PIRD0602AGC	PYRD0602AGC
🌱 E3RD1006	PIRD0402AGC	PYRD0402AGC
🌱 E3RD1008	PIRD0602AGC	PYRD0602AGC

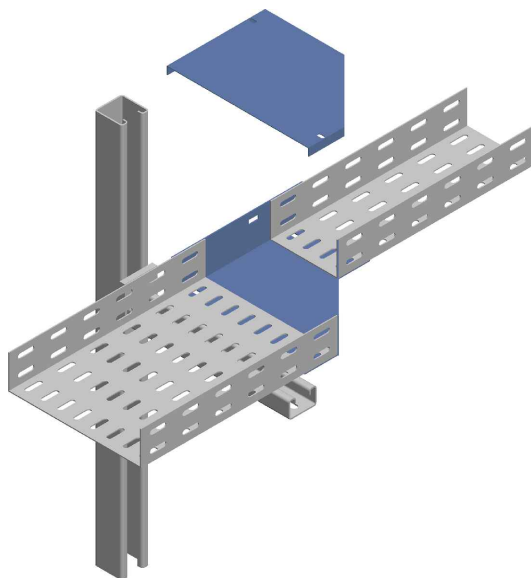
### COPERCHIO | COVER

### CODICE | CODE

Descr.	h	W	w	Th
PFL-CRD-100/50	12	100	50	1
PFL-CRD-200/100	12	200	100	1
PFL-CRD-300/100	12	300	100	1
PFL-CRD-300/200	12	300	200	1
PFL-CRD-400/100	12	400	100	1
PFL-CRD-400/200	12	400	200	1
PFL-CRD-400/300	12	400	300	1
PFL-CRD-500/100	12	500	100	1
PFL-CRD-500/200	12	500	200	1
PFL-CRD-500/300	12	500	300	1
PFL-CRD-500/400	12	500	400	1

HDG	AISI 304	AISI 316
L0RD0201	CIRD0402AFT	CYRD0402AFT
L0RD0402	CIRD0602AFT	CYRD0602AFT
L0RD0602	CIRD0604AFT	CYRD0604AFT
L0RD0604	CIRD0802AFT	CYRD0802AFT
L0RD0802	CIRD0804AFT	CYRD0804AFT
L0RD0804	CIRD0806AFT	CYRD0806AFT
L0RD0806	CIRD1002AFT	CYRD1002AFT
L0RD1002	CIRD1004AFT	CYRD1004AFT
L0RD1004	CIRD1006AFT	CYRD1006AFT
L0RD1006	CIRD1008AFT	CYRD1008AFT
L0RD1008	CIRD1202AFT	CYRD1202AFT

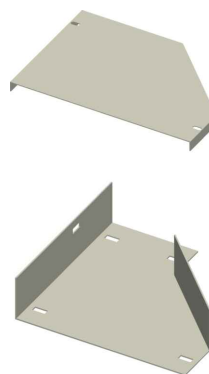
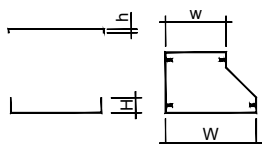
A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



20 [ riduzione sinistra | left reduction ]

PFL

[ riduzione sinistra | left reduction ]



ELEMENTO | ELEMENT

Descr.	H	W	w	L	Th
PFL25-RS-100/50	25	100	50	150	1
PFL25-RS-100/50	25	100	50	150	1,2
PFL50-RS-100/50	50	100	50	150	1,2
PFL50-RS-200/100	50	200	100	200	1,2
PFL50-RS-300/100	50	300	100	300	1,2
PFL50-RS-300/200	50	300	200	200	1,2
PFL50-RS-100/50	50	100	50	150	1,5
PFL50-RS-200/100	50	200	100	200	1,5
PFL50-RS-300/100	50	300	100	300	1,5
PFL50-RS-300/200	50	300	200	200	1,5
PFL75-RS-200/100	75	200	100	200	1,2
PFL75-RS-300/100	75	300	100	300	1,2
PFL75-RS-300/200	75	300	200	200	1,2
PFL75-RS-400/100	75	400	100	400	1,2
PFL75-RS-400/200	75	400	200	300	1,2
PFL75-RS-400/300	75	400	300	200	1,2
PFL75-RS-500/100	75	500	100	500	1,2
PFL75-RS-500/200	75	500	200	400	1,2
PFL75-RS-500/300	75	500	300	300	1,2
PFL75-RS-500/400	75	500	400	200	1,2
PFL75-RS-200/100	75	200	100	200	1,5
PFL75-RS-300/100	75	300	100	300	1,5
PFL75-RS-300/200	75	300	200	200	1,5
PFL75-RS-400/100	75	400	100	400	1,5
PFL75-RS-400/200	75	400	200	300	1,5
PFL75-RS-400/300	75	400	300	200	1,5
PFL75-RS-500/100	75	500	100	500	1,5
PFL75-RS-500/200	75	500	200	400	1,5
PFL75-RS-500/300	75	500	300	300	1,5
PFL75-RS-500/400	75	500	400	200	1,5

CODICE | CODE

HDG	AISI 304	AISI 316
PZRS0201BCS	PIRS0201BCS	PYRS0201BCS
PZRS0201AXQ	PIRS0201AXQ	PYRS0201AXQ
PZRS0201AKA	PIRS0402AKA	PYRS0402AKA
PZRS0402AKA	PIRS0602AKA	PYRS0602AKA
PZRS0602AKA	PIRS0402AKA	PYRS0402AKA
PZRS0604AKA	PIRS0602AKA	PYRS0602AKA
E2RS0201	PIRS0402AGD	PYRS0402AGD
E2RS0402	PIRS0602AGD	PYRS0602AGD
E2RS0602	PIRS0402AGD	PYRS0402AGD
E2RS0604	PIRS0602AGD	PYRS0602AGD
PZRS0402ASO	PIRS0402ASO	PYRS0402ASO
PZRS0602ASO	PIRS0602ASO	PYRS0602ASO
PZRS0604ASO	PIRS0402ASO	PYRS0402ASO
PZRS0802ASO	PIRS0602ASO	PYRS0602ASO
PZRS0804ASO	PIRS0402ASO	PYRS0402ASO
PZRS0806ASO	PIRS0602ASO	PYRS0602ASO
PZRS1002ASO	PIRS0402ASO	PYRS0402ASO
PZRS1004ASO	PIRS0602ASO	PYRS0602ASO
PZRS1006ASO	PIRS0402ASO	PYRS0402ASO
PZRS1008ASO	PIRS0602ASO	PYRS0602ASO
E3RS0402	PIRS0402AGC	PYRS0402AGC
E3RS0602	PIRS0602AGC	PYRS0602AGC
E3RS0604	PIRS0402AGC	PYRS0402AGC
E3RS0802	PIRS0602AGC	PYRS0602AGC
E3RS0804	PIRS0402AGC	PYRS0402AGC
E3RS0806	PIRS0602AGC	PYRS0602AGC
E3RS1002	PIRS0402AGC	PYRS0402AGC
E3RS1004	PIRS0602AGC	PYRS0602AGC
E3RS1006	PIRS0402AGC	PYRS0402AGC
E3RS1008	PIRS0602AGC	PYRS0602AGC

COPERCHIO | COVER

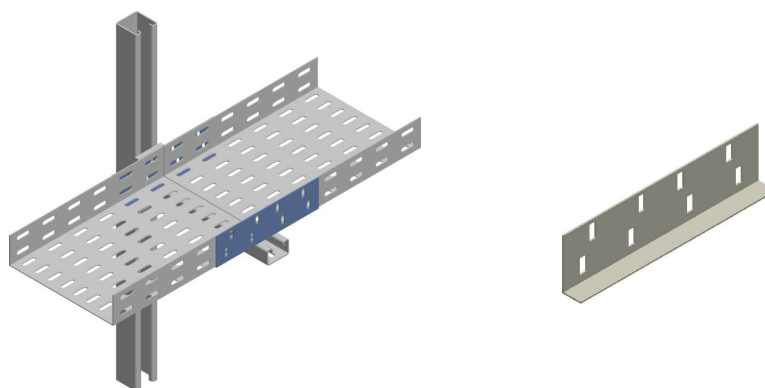
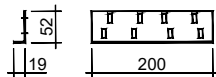
Descr.	h	W	w	Th
PFL-CRS-100/50	12	100	50	1
PFL-CRS-200/100	12	200	100	1
PFL-CRS-300/100	12	300	100	1
PFL-CRS-300/200	12	300	200	1
PFL-CRS-400/100	12	400	100	1
PFL-CRS-400/200	12	400	200	1
PFL-CRS-400/300	12	400	300	1
PFL-CRS-500/100	12	500	100	1
PFL-CRS-500/200	12	500	200	1
PFL-CRS-500/300	12	500	300	1
PFL-CRS-500/400	12	500	400	1

CODICE | CODE

HDG	AISI 304	AISI 316
L0RS0201	CIRS0402AFT	CYRS0402AFT
L0RS0402	CIRS0602AFT	CYRS0602AFT
L0RS0602	CIRS0604AFT	CYRS0604AFT
L0RS0604	CIRS0802AFT	CYRS0802AFT
L0RS0802	CIRS0804AFT	CYRS0804AFT
L0RS0804	CIRS0806AFT	CYRS0806AFT
L0RS0806	CIRS1002AFT	CYRS1002AFT
L0RS1002	CIRS1004AFT	CYRS1004AFT
L0RS1004	CIRS1006AFT	CYRS1006AFT
L0RS1006	CIRS1008AFT	CYRS1008AFT
L0RS1008	CIRS1202AFT	CYRS1202AFT

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Altezza (H): 50+100 mm - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm.  
 On request. Material: Aluminium - Finish: Paint job - Height (H): 50+100 mm - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto normale | normal joint ]



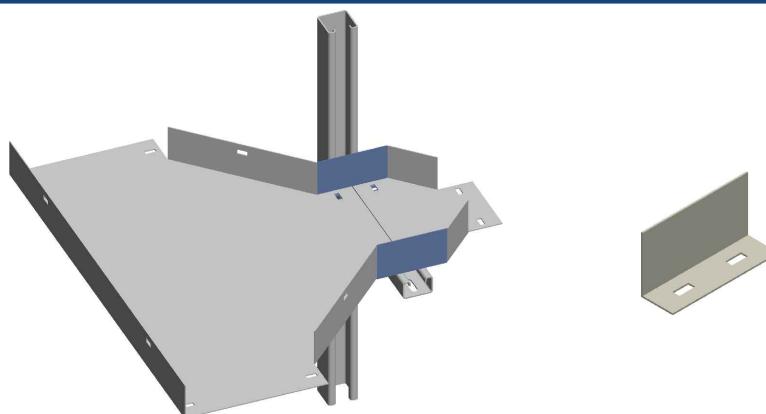
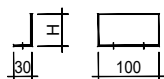
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	Th	HDG	AISI 304	AISI 316
PFL-GN	52	1,2	AZGN0000ALR	AIGN0000ALR	AYGN0000ALR
PFL-GN	52	1,5	E0GN0000	AIGN0000AFQ	AYGN0000AFQ

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ giunto per pezzi speciali | joint for special components ]



### ELEMENTO | ELEMENT

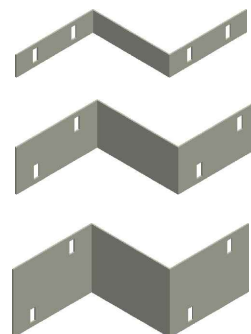
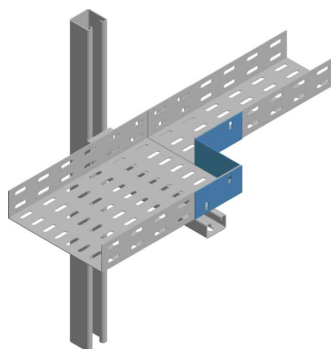
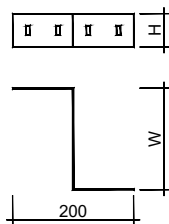
### CODICE | CODE

Descr.	A	H	Th	HDG	AISI 304	AISI 316
PFL25-GPS	80	28	1,5	E0GS0025	-	-
PFL50-GPS	100	53	1,5	E0GS0050	-	-
PFL75-GPS	120	78	1,5	E0GS0075	-	-

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ giunto di riduzione | reduction joint ]



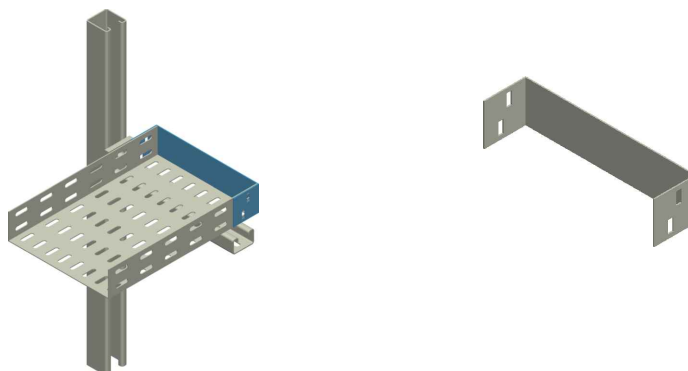
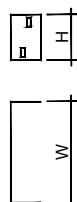
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	Th	HDG	AISI 304	AISI 316
PFL25-GR-50	25	50	1	AZGR0001BDU	AIGR0001BDU	AYGR0001BDU
PFL25-GR-50	25	50	1,2	AZGR0001BDV	AIGR0001BDV	AYGR0001BDV
PFL50-GR-50	50	50	1,2	AZGR0001BDW	AIGR0001BDW	AYGR0001BDW
PFL50-GR-100	50	100	1,2	AZGR0002BDW	AIGR0002BDW	AYGR0002BDW
PFL50-GR-150	50	150	1,2	AZGR0003BDW	AIGR0003BDW	AYGR0003BDW
PFL50-GR-200	50	200	1,2	AZGR0004BDW	AIGR0004BDW	AYGR0004BDW
PFL50-GR-250	50	250	1,2	AZGR0005BDW	AIGR0005BDW	AYGR0005BDW
PFL50-GR-50	50	50	1,5	AZGR0001AMV	AIGR0001AMV	AYGR0001AMV
PFL50-GR-100	50	100	1,5	AZGR0002AMV	AIGR0002AMV	AYGR0002AMV
PFL50-GR-150	50	150	1,5	AZGR0003AMV	AIGR0003AMV	AYGR0003AMV
PFL50-GR-200	50	200	1,5	AZGR0004AMV	AIGR0004AMV	AYGR0004AMV
PFL50-GR-250	50	250	1,5	AZGR0005AMV	AIGR0005AMV	AYGR0005AMV
PFL75-GR-100	75	100	1,2	AZGR0002BDX	AIGR0002BDX	AYGR0002BDX
PFL75-GR-200	75	200	1,2	AZGR0004BDX	AIGR0004BDX	AYGR0004BDX
PFL75-GR-300	75	300	1,2	AZGR0006BDX	AIGR0006BDX	AYGR0006BDX
PFL75-GR-400	75	400	1,2	AZGR0008BDX	AIGR0008BDX	AYGR0008BDX
PFL75-GR-100	75	100	1,5	AZGR0002BDY	AIGR0002BDY	AYGR0002BDY
PFL75-GR-200	75	200	1,5	AZGR0004BDY	AIGR0004BDY	AYGR0004BDY
PFL75-GR-300	75	300	1,5	AZGR0006BDY	AIGR0006BDY	AYGR0006BDY
PFL75-GR-400	75	400	1,5	AZGR0008BDY	AIGR0008BDY	AYGR0008BDY

A Richiesta. Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. On request. Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ terminazione passerella | end plate ]



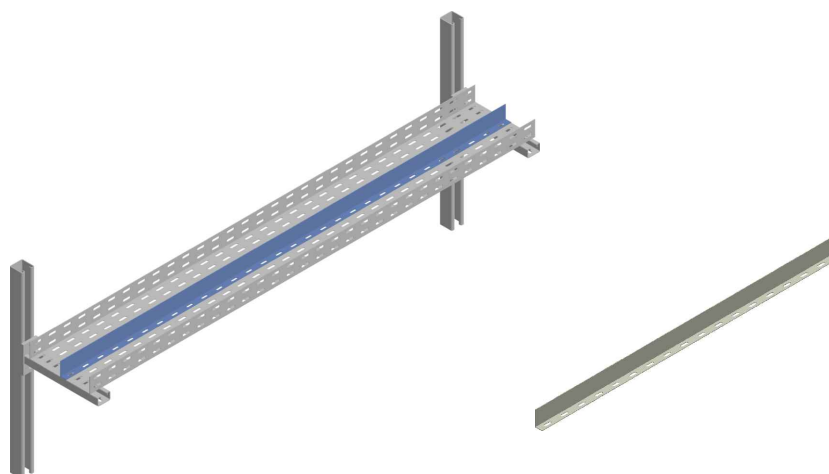
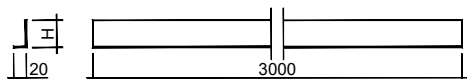
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	H	W	Th	CODICE   CODE		
				HDG	AISI 304	AISI 316
PFL25-TP-50	25	50	1,5	E0TP0101	AITP0001BDZ	AYTP0001BDZ
PFL25-TP-100	25	100	1,5	E0TP0102	AITP0002BDZ	AYTP0002BDZ
PFL50-TP-50	50	50	1,5	E0TP0201	AITP0001AOC	AYTP0001AOC
PFL50-TP-100	50	100	1,5	E0TP0202	AITP0002AOC	AYTP0002AOC
PFL50-TP-200	50	200	1,5	E0TP0204	AITP0004AOC	AYTP0004AOC
PFL50-TP-300	50	300	1,5	E0TP0206	AITP0006AOC	AYTP0006AOC
PFL75-TP-100	75	100	1,5	E0TP0302	AITP0002AOB	AYTP0002AOB
PFL75-TP-200	75	200	1,5	E0TP0304	AITP0004AOB	AYTP0004AOB
PFL75-TP-300	75	300	1,5	E0TP0306	AITP0006AOB	AYTP0006AOB
PFL75-TP-400	75	400	1,5	E0TP0308	AITP0008AOB	AYTP0008AOB
PFL75-TP-500	75	500	1,5	E0TP0310	AITP0010AOB	AYTP0010AOB

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.

## [ setto separatore | divider ]



### ELEMENTO | ELEMENT

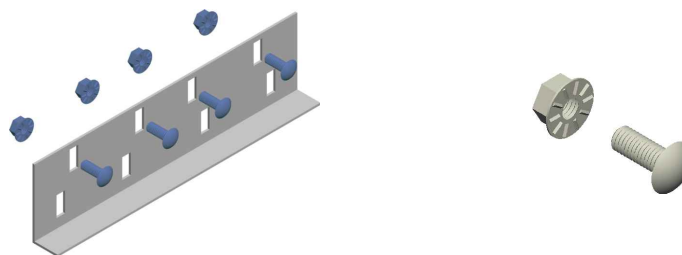
### CODICE | CODE

Descr.	H	Th	CODICE   CODE		
			HDG	AISI 304	AISI 316
PFL25-SS	20	1,5	E0SS3025	AISS3000BEA	AYSS3000BEA
PFL50-SS	45	1,5	E0SS3050	AISS3000AME	AYSS3000AME
PFL75-SS	70	1,5	E0SS3075	AISS3000BEB	AYSS3000BEB

**A Richiesta.** Materiale: Alluminio - Finitura: Verniciatura - Spessore (Th): 1,0 - 1,2 - 1,5 - 2 mm. **On request.** Material: Aluminium - Finish: Paint job - Thickness (Th): 1,0 - 1,2 - 1,5 - 2 mm.



## [ bullone per giunzioni | bolt for joints ]

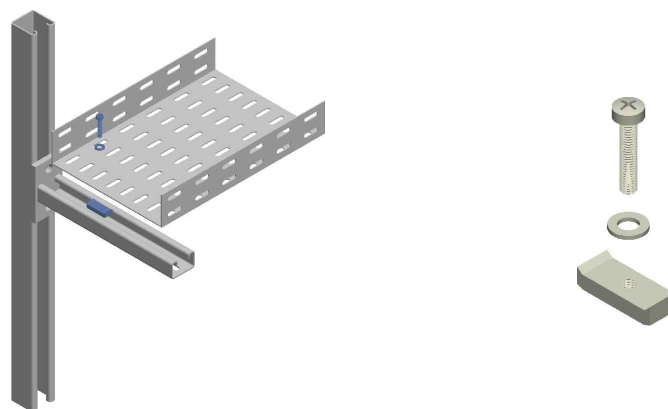


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite TTQST M6x12 / Cup square screw M6x12	VEQ612		
Vite TTQST M6x16 / Cup square screw M6x16	VEDZ06	VIQ615	VYQ615
Dado M6 / Nut M6		VIDZ06	VYDZ06

## [ bullone fissaggio passerella | cable raceways fixing bolt ]

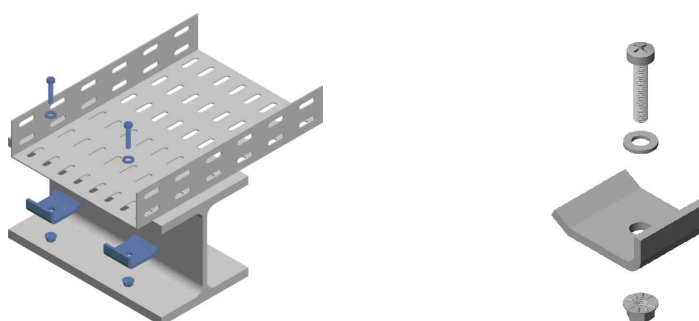


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite M6x25 / Screw M6x25	VEX625	VIX625	VYX625
Rondella piana D6 / Washer D6	VERP06	VIRP06	VYRP06
Dado ad ancora M6 / Anchor nut M6	VEA006	VIA006	VYA006

## [ bullone fissaggio passerella a rack | cable raceways fixing bolt to rack ]



### ELEMENTO | ELEMENT

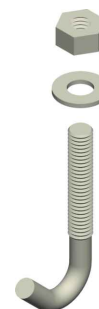
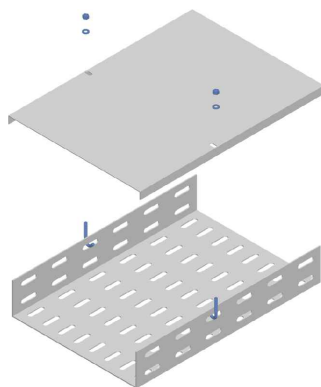
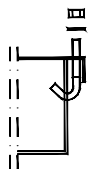
### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
Vite M6x40 / Screw M6x40	VEX640	VIX640	VYX640
Rondella piana D6 / Washer D6	VERP06	VIRP06	VYRP06
Piastrina BFP-RACK / Plate BFP-RACK	* S0FP0002	S0FP0012	S0FP0022
Dado M6 / Nut M6	VEDZ06	VIDZ06	VYDZ06

\* Acciaio zincato a caldo - Hot dip galvanized



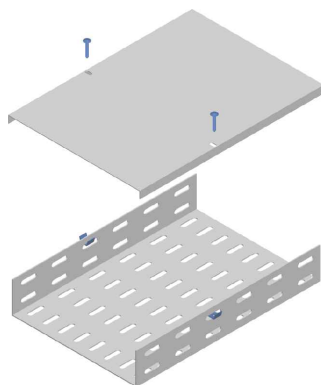
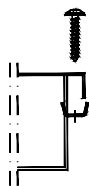
## [ fissaggio coperchio | cover fixing ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	AISI 304	AISI 316
Dado M4 / Nut M4	VIDM04	VYDM04
Rondella piana D4 / Washer D4	VIRP04	VYRP04
Gancio fissaggio coperchio / Hook cover fixing	VIG432	VYG432



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	AISI 304	AISI 316
Vite fissaggio coperchio 4x25 / Cover fixing screw 4x25	VIA425	VYA425
Piastrina fissaggio coperchio / Plate cover fixing	VIFC04	VYFC04



[ sostegni e fissaggi | supports and fasteners ]





## [ sostegni e fissaggi | supports and fasteners ]

3

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## INTRODUZIONE

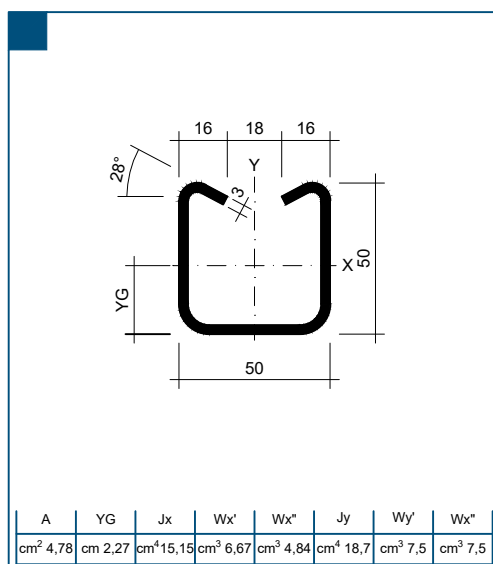
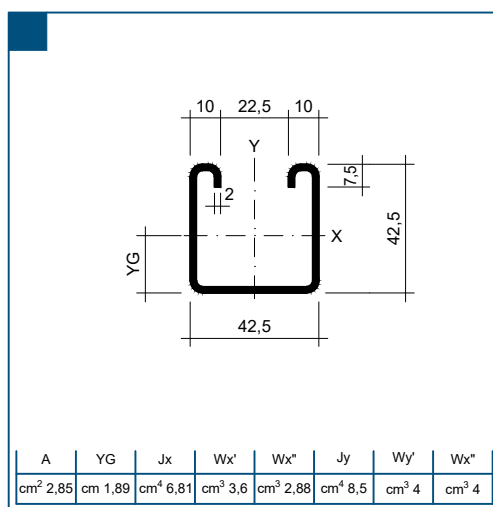
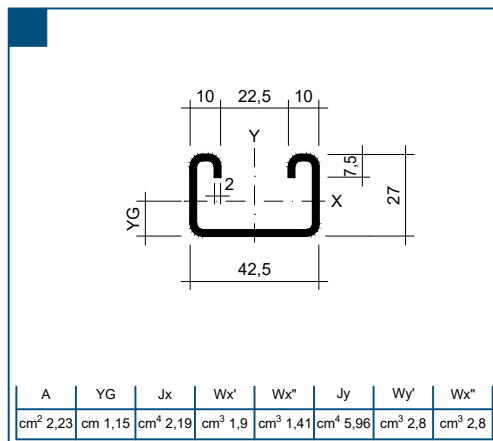
La lunga esperienza nel settore dei montaggi industriali ha portato a studiare e realizzare tutta una serie di ancoraggi e staffaggi che consentono un facile e rapido utilizzo senza la necessità di attrezzature particolari.

SITIE da anni lavora in regime di qualità; a garanzia dei propri prodotti e servizi ha ottenuto le certificazioni ISO 9001, ISO 14001 e ISO 45001.

Il materiale generalmente usato per la costruzione dei profili è S275JR (UNI EN-10025) zincato a caldo per immersione dopo la lavorazione secondo norme ISO 1461.

I profilati doppi vengono realizzati con l'unione, a mezzo saldatura con procedimento MAG.

I profilati semplici possono essere realizzati pieni o con asole 11x30 mm sulla base.



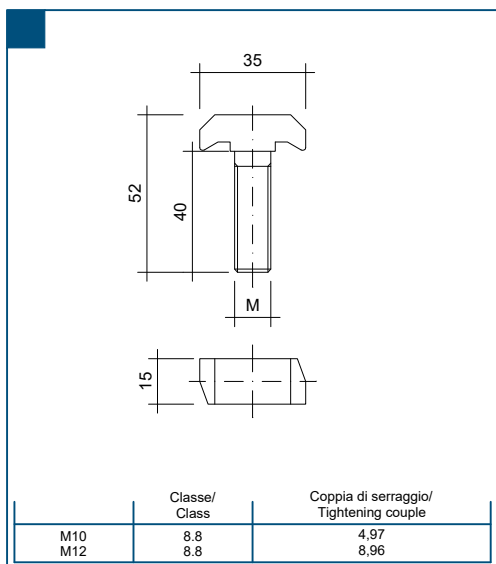
## 4 [ note tecniche ]

Member of CISQ Federation



CERTIFIED MANAGEMENT SYSTEM

ISO 9001 - ISO 14001  
ISO 45001



Bullone fissaggio sostegni.  
Support fixing bolt.

## INTRODUCTION

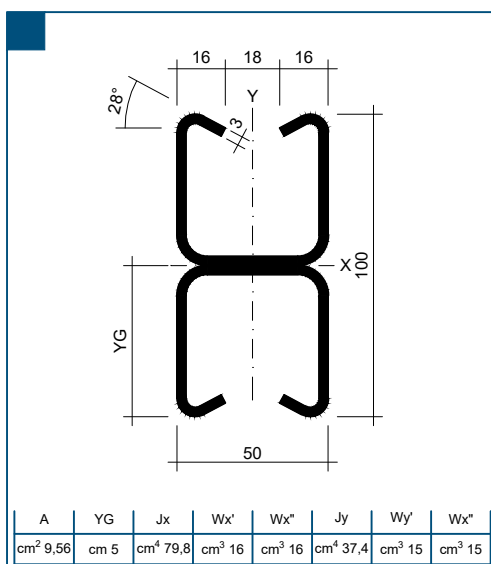
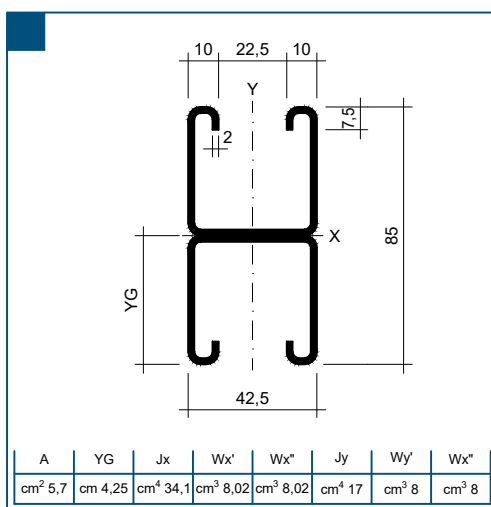
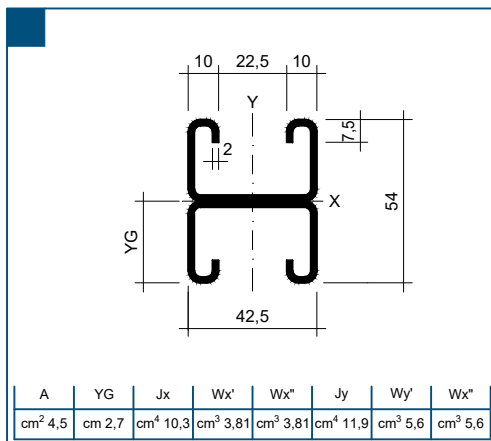
Our long experience in the field of industrial installations has permitted to design and carry out many types of anchor fixings and brackets which allow an easy and fast use without any kind of special tools.

SITIE has been working for several years under quality control systems, and obtained ISO 9001-2000, ISO 14001 and 45001 certifications for quality, environment and safety, which guarantee the reliability of our products and services.

They are made of carbon steel S275JR (UNI EN-10025) hot dip galvanized after working according to ISO 1461.

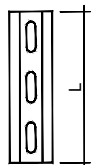
Double section profiles are obtained by MAG welding process of two single steel sections.

Single profiles can be manufactured solid type or with slots 11x30mm.





## [ sostegno verticale asolato | holed vertical support ]

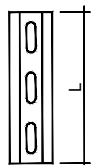


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	L	Th	HDG	AISI 304	AISI 316
SV-F/42x27/3000	3000	2	S0VF3027	*	*
SV-F/42x27/6000	6000	2	S0VF6027	*	*

\* A richiesta - On request

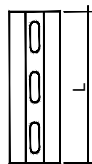


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	L	Th	HDG	AISI 304	AISI 316
SV-F/42x42/3000	3000	2	S0VF3042	*	*
SV-F/42x42/6000	6000	2	S0VF6042	*	*

\* A richiesta - On request



### ELEMENTO | ELEMENT

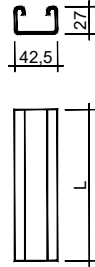
### CODICE | CODE

Descr.	L	Th	HDG	AISI 304	AISI 316
SV-F/50x50/3000	3000	3	S0VF3050	*	*
SV-F/50x50/6000	6000	3	S0VF6050	*	*

\* A richiesta - On request



# [ sostegno verticale semplice | simple vertical support ]



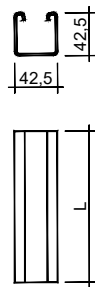
## ELEMENTO | ELEMENT

Descr.	L	Th
SV-S/42x27/3000	3000	2
SV-S/42x27/6000	6000	2

## CODICE | CODE

HDG	AISI 304	AISI 316
S0VS3027	*	*
S0VS6027	*	*

\* A richiesta - On request



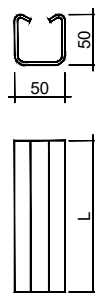
## ELEMENTO | ELEMENT

Descr.	L	Th
SV-S/42x42/3000	3000	2
SV-S/42x42/6000	6000	2

## CODICE | CODE

HDG	AISI 304	AISI 316
S0VS3042	*	*
S0VS6042	*	*

\* A richiesta - On request



## ELEMENTO | ELEMENT

Descr.	L	Th
SV-S/50x50/3000	3000	3
SV-S/50x50/6000	6000	3

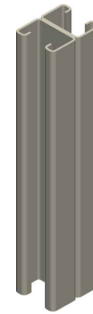
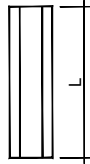
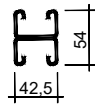
## CODICE | CODE

HDG	AISI 304	AISI 316
S0VS3050	*	*
S0VS6050	*	*

\* A richiesta - On request



## [ sostegno verticale doppio | double vertical support ]



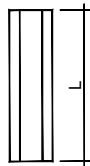
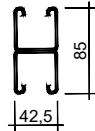
### ELEMENTO | ELEMENT

Descr.	L	Th
SV-D/42x27/3000	3000	2
SV-D/42x27/6000	6000	2

### CODICE | CODE

HDG	AISI 304	AISI 316
S0VD3027	*	*
S0VD6027	*	*

\* A richiesta - On request



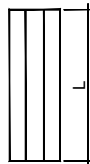
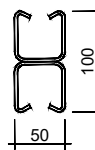
### ELEMENTO | ELEMENT

Descr.	L	Th
SV-D/42x42/3000	3000	2
SV-D/42x42/6000	6000	2

### CODICE | CODE

HDG	AISI 304	AISI 316
S0VD3042	*	*
S0VD6042	*	*

\* A richiesta - On request



### ELEMENTO | ELEMENT

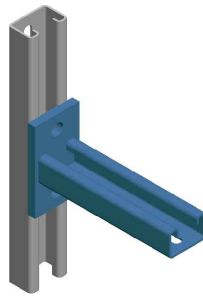
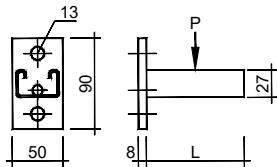
Descr.	L	Th
SV-D/50x50/3000	3000	3
SV-D/50x50/6000	6000	3

### CODICE | CODE

HDG	AISI 304	AISI 316
S0VD3050	*	*
S0VD6050	*	*

\* A richiesta - On request

# [ sostegno orizzontale | horizontal support ]



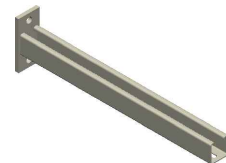
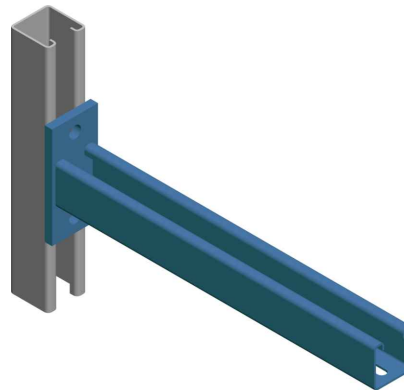
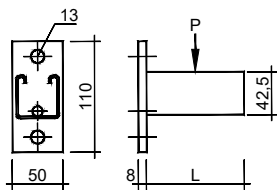
## ELEMENTO | ELEMENT

Descr.	L	P	Th
SOF-50/27	97	3000	2
SOF-100/27	147	3000	2
SOF-200/27	247	2000	2
SOF-300/27	347	1400	2
SOF-400/27	447	1000	2

## CODICE | CODE

HDG	AISI 304	AISI 316
S0SO2701	*	*
S0SO2702	*	*
S0SO2704	*	*
S0SO2706	*	*
S0SO2708	*	*

<sup>(1)</sup> Coefficiente di sicurezza 2,5 - Safety coefficient of 2,5. \* A richiesta - On request



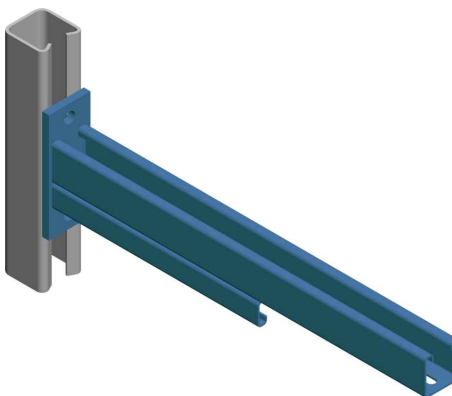
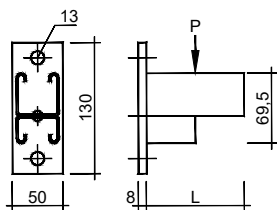
## ELEMENTO | ELEMENT

Descr.	L	P	Th
SOF-300/42	347	2900	2
SOF-400/42	447	2200	2
SOF-500/42	547	1800	2

## CODICE | CODE

HDG	AISI 304	AISI 316
S0SO4206	*	*
S0SO4208	*	*
S0SO4210	*	*

<sup>(1)</sup> Coefficiente di sicurezza 2,5 - Safety coefficient of 2,5. \* A richiesta - On request



## ELEMENTO | ELEMENT

Descr.	L	P	Th
SOF-400/69	447	5000	2
SOF-500/69	547	4000	2
SOF-600/69	647	3400	2

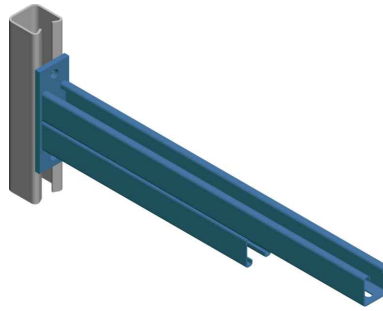
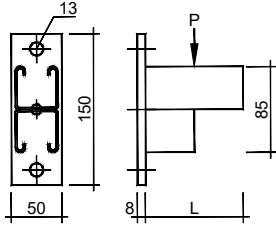
## CODICE | CODE

HDG	AISI 304	AISI 316
S0SO6908	*	*
S0SO6910	*	*
S0SO6912	*	*

<sup>(1)</sup> Coefficiente di sicurezza 2,5 - Safety coefficient of 2,5. \* A richiesta - On request



## [ sostegno orizzontale | horizontal support ]



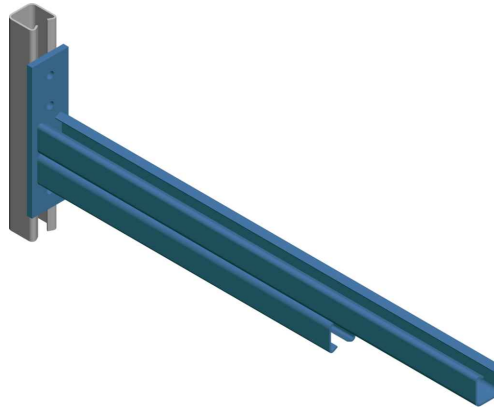
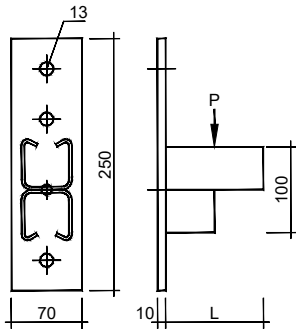
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	L	P	Th
SOF-500/84	547	5200	2
SOF-600/84	647	4300	2

HDG	AISI 304	AISI 316
SOSO8410	*	*
SOSO8412	*	*

<sup>(1)</sup> Coefficiente di sicurezza 2,5 - Safety coefficient of 2,5. \* A richiesta - On request



### ELEMENTO | ELEMENT

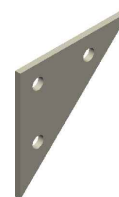
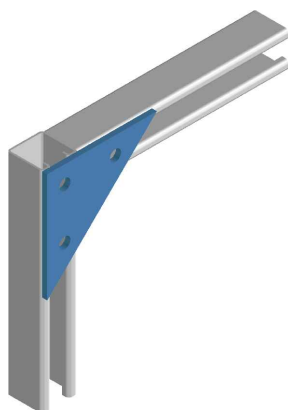
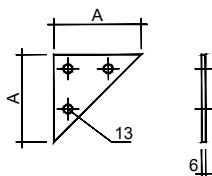
### CODICE | CODE

Descr.	L	P	Th
SOF-800/100	840	6000	3

HDG	AISI 304	AISI 316
SOSO1016	*	*

<sup>(1)</sup> Coefficiente di sicurezza 2,5 - Safety coefficient of 2,5. \* A richiesta - On request

## [ fissaggio sostegno verticale | vertical support fastener ]

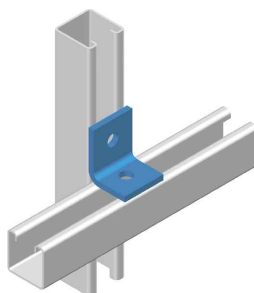
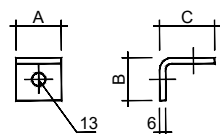


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	HDG	AISI 304	AISI 316
FSV-CT/42	130	S0FS00CT	*	*
FSV-CT/50	150	S0FS50CT	*	*

\* A richiesta - On request

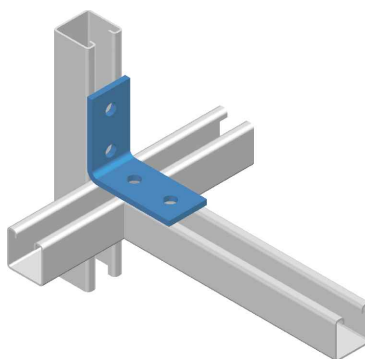
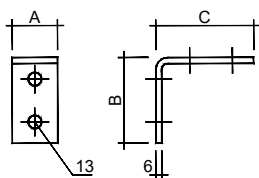


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	C	HDG	AISI 304	AISI 316
FSV-SL/42	45	42,5	54,5	S0FS00SL	*	*
FSV-SL/50	50	50	62	S0FS50SL	*	*

\* A richiesta - On request



### ELEMENTO | ELEMENT

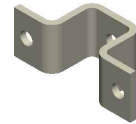
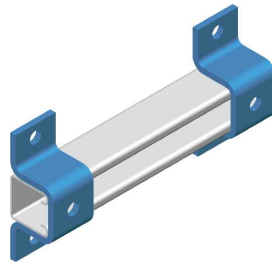
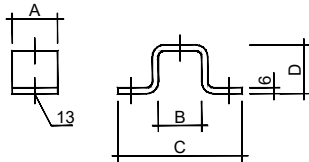
### CODICE | CODE

Descr.	A	B	C	HDG	AISI 304	AISI 316
FSV-DL/42	45	85	97	S0FS00DL	*	*
FSV-DL/50	50	100	112	S0FS50DL	*	*

\* A richiesta - On request



## [ fissaggio sostegno verticale | vertical support fastener ]

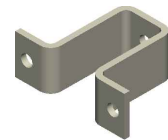
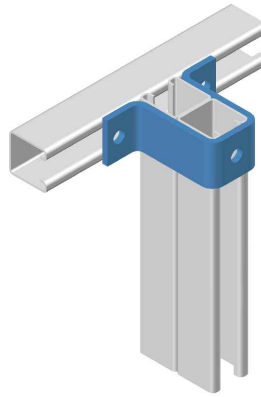
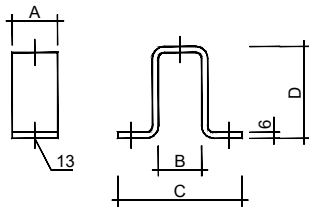


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	C	D	HDG	AISI 304	AISI 316
FSV-SU/27	45	43	123	33	S0FS27SU	*	*
FSV-SU/42	45	43	123	48,5	S0FS42SU	*	*
FSV-SU/50	50	51	163	56	S0FS50SU	*	*

\* A richiesta - On request

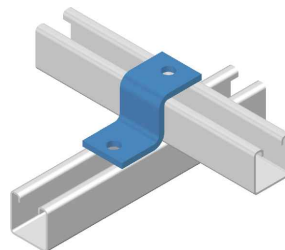
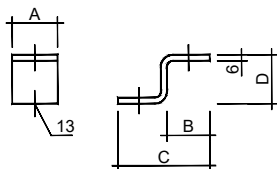


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	C	D	HDG	AISI 304	AISI 316
FSV-DU/27	45	43	123	60	S0FS27DU	*	*
FSV-DU/42	45	43	123	91	S0FS42DU	*	*
FSV-DU/50	50	51	163	106	S0FS50DU	*	*

\* A richiesta - On request



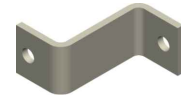
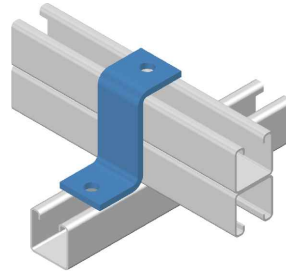
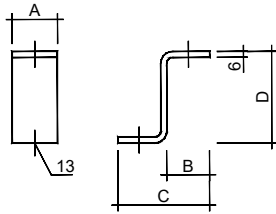
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	C	D	HDG	AISI 304	AISI 316
FSV-SZ/27	45	42,5	91	33	S0FS27SZ	*	*
FSV-SZ/42	45	42,5	91	48,5	S0FS42SZ	*	*
FSV-SZ/50	50	50	106	56	S0FS50SZ	*	*

\* A richiesta - On request

# [ fissaggio sostegno verticale | vertical support fastener ]



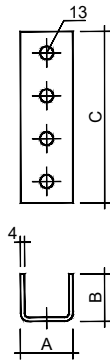
## ELEMENTO | ELEMENT

Descr.	A	B	C	D
FSV-DZ/27	45	42,5	91	60
FSV-DZ/42	45	42,5	91	91
FSV-DZ/50	50	50	106	106

## CODICE | CODE

HDG	AISI 304	AISI 316
S0FS27DZ	*	*
S0FS42DZ	*	*
S0FS50DZ	*	*

\* A richiesta - On request



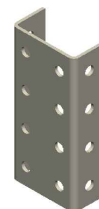
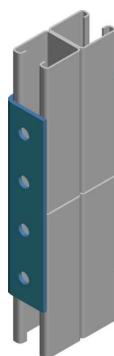
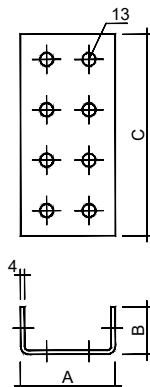
## ELEMENTO | ELEMENT

Descr.	A	B	C
FSV-SR/27	52	31	170
FSV-SR/42	52	47	170
FSV-SR/50	60	54	200

## CODICE | CODE

HDG	AISI 304	AISI 316
S0FS27SR	*	*
S0FS42SR	*	*
S0FS50SR	*	*

\* A richiesta - On request



## ELEMENTO | ELEMENT

Descr.	A	B	C
FSV-DR/27	63	47	170
FSV-DR/42	94	47	170
FSV-DR/50	110	54	200

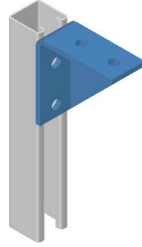
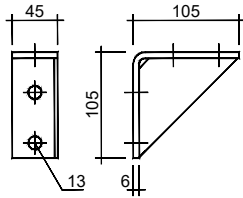
## CODICE | CODE

HDG	AISI 304	AISI 316
S0FS27DR	*	*
S0FS42DR	*	*
S0FS50DR	*	*

\* A richiesta - On request



# [ fissaggio sostegno verticale | vertical support fastener ]

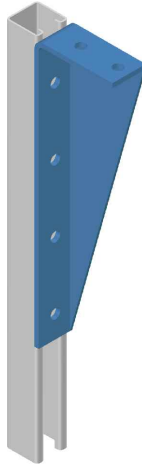
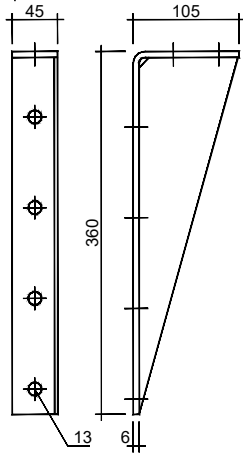


## ELEMENTO | ELEMENT

## CODICE | CODE

Descr.	Th	HDG	AISI 304	AISI 316
FSV-D1	3	S0FS00D1	*	*

\* A richiesta - On request

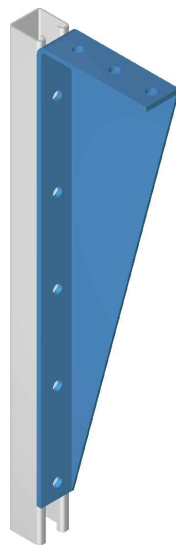
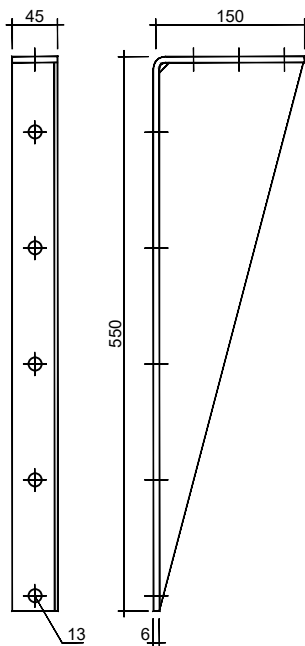


## ELEMENTO | ELEMENT

## CODICE | CODE

Descr.	Th	HDG	AISI 304	AISI 316
FSV-D2	3	S0FS00D2	*	*

\* A richiesta - On request



## ELEMENTO | ELEMENT

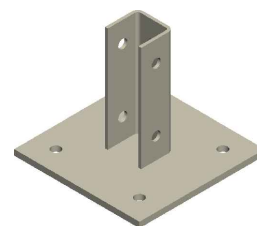
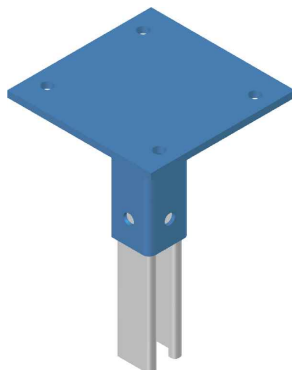
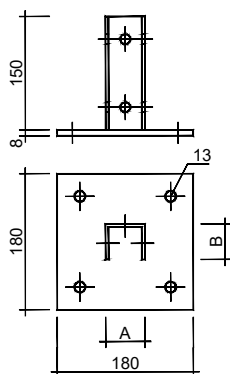
## CODICE | CODE

Descr.	Th	HDG	AISI 304	AISI 316
FSV-D3	3	S0FS00D3	*	*

\* A richiesta - On request



## [ fissaggio sostegno verticale | vertical support fastener ]



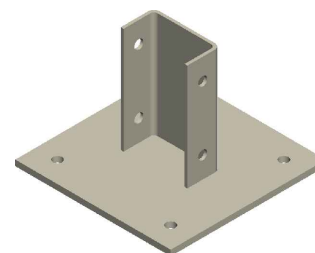
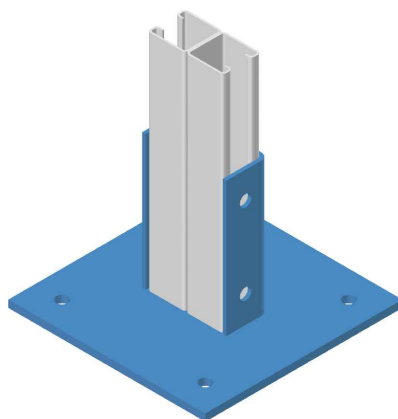
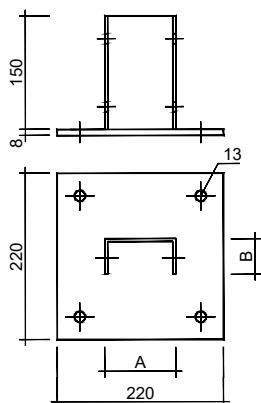
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	Th
FSV-SP/27	52	31	4
FSV-SP/42	52	47	4
FSV-SP/50	60	54	4

HDG	AISI 304	AISI 316
S0FS27SP	*	*
S0FS42SP	*	*
S0FS50SP	*	*

\* A richiesta - On request



### ELEMENTO | ELEMENT

### CODICE | CODE

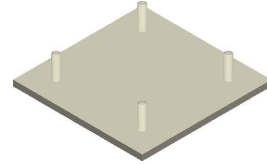
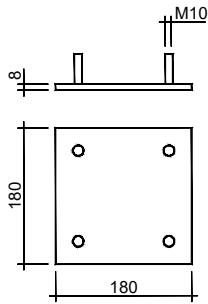
Descr.	A	B	Th
FSV-DP/27	63	31	4
FSV-DP/42	94	47	4
FSV-DP/50	107	54	4

HDG	AISI 304	AISI 316
S0FS27DP	*	*
S0FS42DP	*	*
S0FS50DP	*	*

\* A richiesta - On request



## [ fissaggio sostegno verticale | vertical support fastener ]



### ELEMENTO | ELEMENT

### CODICE | CODE

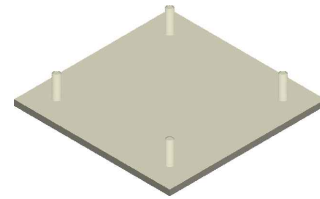
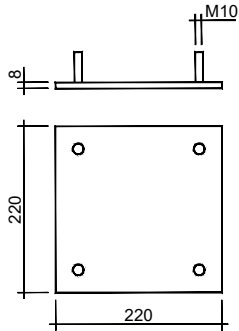
Descr.  
FSV-SC

GRE  
S0FS00SC

AISI 304  
\*

AISI 316  
\*

\* A richiesta - On request



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.  
FSV-DC

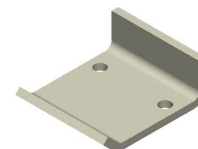
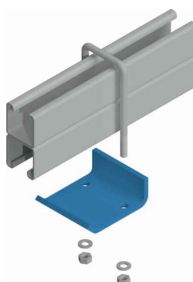
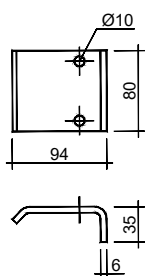
GRE  
S0FC00DC

AISI 304  
\*

AISI 316  
\*

\* A richiesta - On request

## [ fissaggio a trave | rack fastening clamp ]

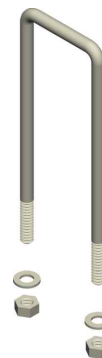
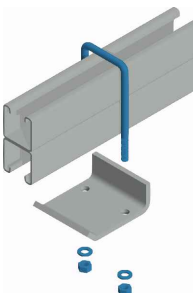
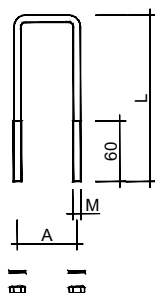


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	HDG	AISI 304	AISI 316
FT-42/50	AZFT0000ARW	AIFT0000ARW	AYFT0000ARW

## [ cavallotto per fissaggio a trave | U bolt for rack fastening clamp ]

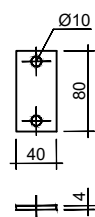


### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	M	A	L	EGS	AISI 304	AISI 316
M8x120	8	59	120	VE0843	VI0843	VY0843
M8x165	8	59	165	VE0873	VI0873	VY0873

## [ piastra per fissaggio a trave | plate for rack fastening clamp ]



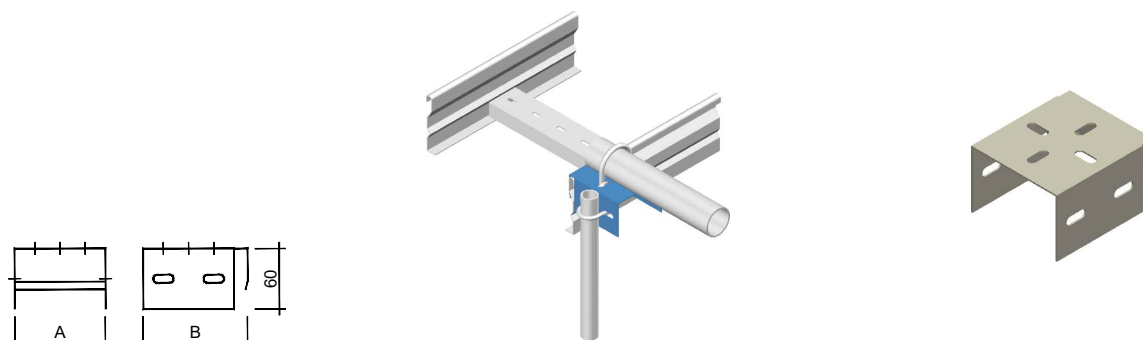
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	EGS	AISI 304	AISI 316
PS-80x40x4	AZPS0000BER	AIPS0000BER	AYPS0000BER



## [ staffa fissaggio tubi per PTR | pipe fixing brackets for PTR ]



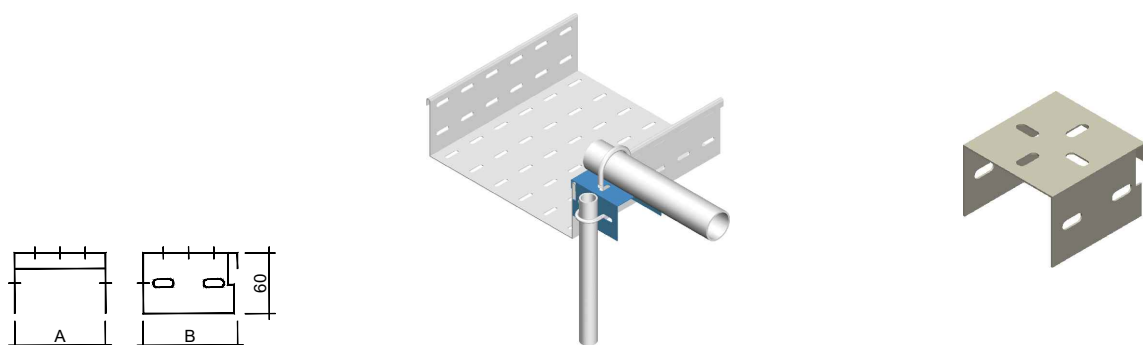
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	Th	HDG	AISI 304	AISI 316
SSFT-1 (3/4" - 1.1/2")	90	105	1,5	S0FT0001	*	*
SSFT-2 (2" - 4")	170	185	1,5	S0FT0002	*	*

\* A richiesta - On request

## [ staffa fissaggio tubi per PFLR | pipe fixing brackets for PFLR ]



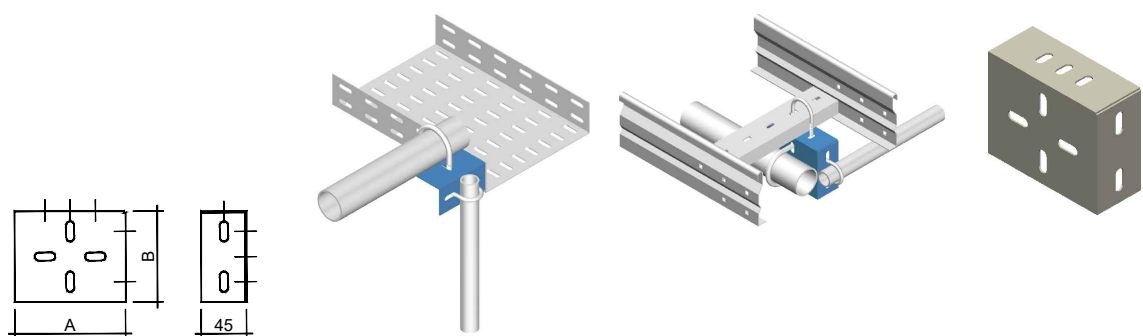
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	Th	HDG	AISI 304	AISI 316
SSFT-3 (3/4" - 1.1/2")	90	95	1,5	S0FT0003	*	*
SSFT-4 (2" - 4")	170	175	1,5	S0FT0004	*	*

\* A richiesta - On request

## [ staffa fissaggio tubi per PTR/PFL | pipe fixing brackets for PTR/PFL ]



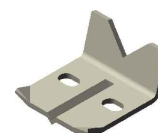
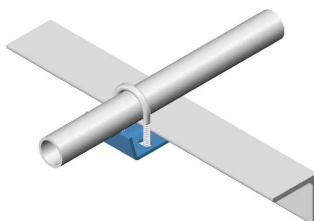
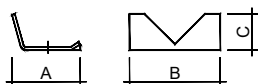
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	A	B	Th	HDG	AISI 304	AISI 316
SIFT-1 (3/4" - 1.1/2")	110	90	1,5	S0FT0011	*	*
SIFT-2 (2" - 4")	170	170	1,5	S0FT0012	*	*

\* A richiesta - On request

## [ morsetto fissatubo | pipe fastening clamp ]

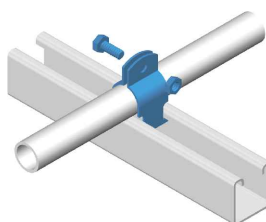
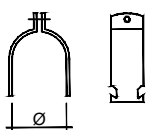


### ELEMENTO | ELEMENT

### CODICE | CODE

Ø Tubo / Ø Conduit	A	B	C	EGS	AISI 304	AISI 316
1/2" - 3/4"	55	50	29	TE070011	*	*
1" - 1.1/4"	62	70	34	TE070013	*	*
1.1/2" - 2"	68	90	39	TE070015	*	*

\* A richiesta - On request



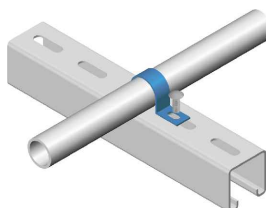
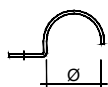
### ELEMENTO | ELEMENT

### CODICE | CODE

Ø Tubo / Ø Conduit	EGS	AISI 304	AISI 316
1/2"	MV0200000ET04	*	*
3/4"	MV0200000ET05	*	*
1"	MV0200000ET06	*	*
1.1/4"	MV0200000ET07	*	*
1.1/2"	MV0200000ET08	*	*
2"	MV0200000ET09	*	*

\* A richiesta - On request

## [ gaffetta | collar ]



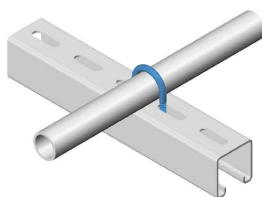
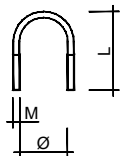
### ELEMENTO | ELEMENT

### CODICE | CODE

Ø Tubo / Ø Conduit	EGS	AISI 304	AISI 316
1/2"	MV0200000GF04	*	*
3/4"	MV0200000GF05	*	*
1"	MV0200000GF06	*	*
1.1/4"	MV0200000GF07	*	*
1.1/2"	MV0200000GF08	*	*
2"	MV0200000GF09	*	*

\* A richiesta - On request

## [ cavallotto | U bolt ]



### ELEMENTO | ELEMENT

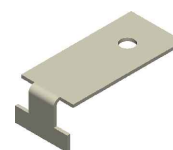
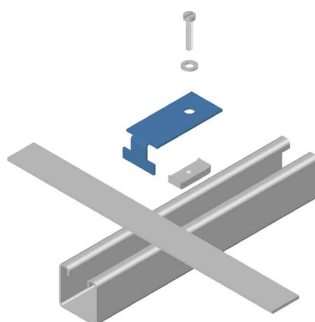
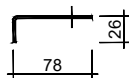
Ø Tubo / Ø Conduit	M	L
1/2"	6	58
3/4"	6	62
1"	6	70
1.1/4"	6	78
1.1/2"	8	90
2"	8	102

### CODICE | CODE

EGS	AISI 304	AISI 316
MV0200000CL04	*	*
MV0200000CL05	*	*
MV0200000CL06	*	*
MV0200000CL07	*	*
MV0200000CL08	*	*
MV0200000CL09	*	*

\* A richiesta - On request

## [ piastrina per fissaggio piatto di terra | fixing plate for earth bar ]



### ELEMENTO | ELEMENT

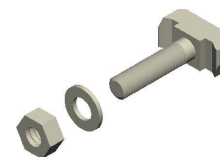
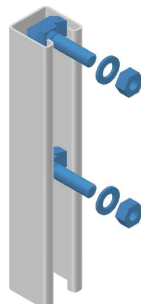
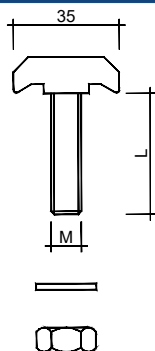
Descr.	Th
FR-405	2

### CODICE | CODE

RAME	AISI 304	AISI 316
S0FR0000	*	*

\* A richiesta - On request

## [ bullone fissaggio sostegni | support fixing bolt ]



### ELEMENTO | ELEMENT

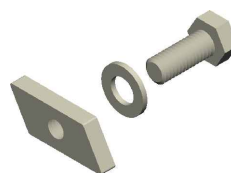
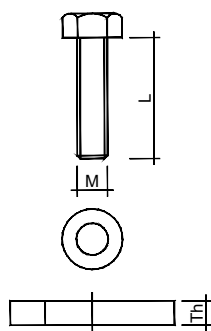
Descr.	M	L
Vite ad ancora / Anchor bolt	10	40
Rondella piana / Washer		
Dado / Nut		
Vite ad ancora / Anchor bolt	12	40
Rondella piana / Washer		
Dado / Nut		

### CODICE | CODE

HDG	AISI 304	AISI 316
VZ1040	*	*
VZRP10	*	*
VZDM10	*	*
VZ1240	*	*
VZRP12	*	*
VZDM12	*	*

\* A richiesta - On request

## [ bullone fissaggio sostegni | support fixing bolt ]



### ELEMENTO | ELEMENT

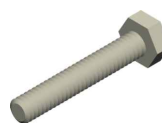
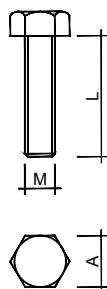
### CODICE | CODE

Descr.	M	L
Vite / Screw	12	30
Rondella piana / Washer		
Dado ad ancora / Anchor nut		

HDG	AISI 304	AISI 316
MC06TE0012030	*	*
VZRP12	*	*
VZA012	*	*

\* A richiesta - On request

## [ vite a testa esagonale | hexagon head screw ]



### ELEMENTO | ELEMENT

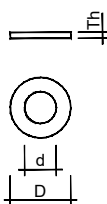
### CODICE | CODE

Descr.	M	L	A
UNI 5739	6	20	10
UNI 5739	6	40	10
UNI 5739	6	60	10
UNI 5739	8	20	13
UNI 5739	8	40	13
UNI 5739	8	60	13
UNI 5739	10	40	17
UNI 5739	10	60	17
UNI 5739	10	80	17
UNI 5737	10	100	17
UNI 5739	12	40	19
UNI 5739	12	60	19
UNI 5739	12	80	19
UNI 5737	12	100	19

EGS	AISI 304	AISI 316
MC01TE0006020	*	*
MC01TE0006040	*	*
MC01TE0006060	*	*
MC01TE0008020	*	*
MC01TE0008040	*	*
MC01TE0008060	*	*
MC01TE0010020	*	*
MC01TE0010040	*	*
MC01TE0010060	*	*
MC01TE0010100	*	*
MC01TE0012040	*	*
MC01TE0012060	*	*
MC01TE0012080	*	*
MC01TE0012100	*	*

Nota / Note: altre misure a richiesta - other dimensions on request. \* A richiesta - On request

## [ rondella piana | washer ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	D	d	Th
UNI 6592	12	6,4	1,6
UNI 6592	16	8,4	1,6
UNI 6592	20	10,5	2
UNI 6592	24	13	2,5

EGS	AISI 304	AISI 316
MC01RP0006000	*	*
MC01RP0008000	*	*
MC01RP0010000	*	*
MC01RP0012000	*	*

Nota / Note: altre misure a richiesta - other dimensions on request. \* A richiesta - On request

## [ rondella elastica | serrated lock washer ]



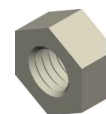
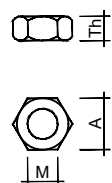
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	D	d	Th	EGS	AISI 304	AISI 316
UNI 1751-A	11,8	6,1	1,6	MC01RG0006000	*	*
UNI 1751-A	14,8	8,1	2,2	MC01RG0008000	*	*
UNI 1751-A	18,1	10,2	2,2	MC01RG0010000	*	*
UNI 1751-A	21,1	12,2	2,5	MC01RG0012000	*	*

Nota / Note: altre misure a richiesta - other dimensions on request. \* A richiesta - On request

## [ dado | nut ]



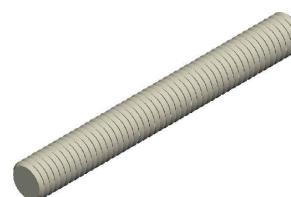
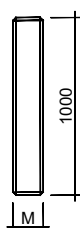
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	M	Th	A	EGS	AISI 304	AISI 316
UNI 5588	6	5	10	MC01DM0006000	*	*
UNI 5588	8	6,5	13	MC01DM0008000	*	*
UNI 5588	10	8	17	MC01DM0010000	*	*
UNI 5588	12	10	19	MC01DM0012000	*	*

Nota / Note: altre misure a richiesta - other dimensions on request. \* A richiesta - On request

## [ barra filettata | threaded rod ]



### ELEMENTO | ELEMENT

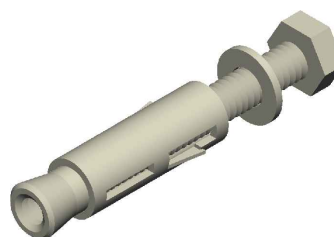
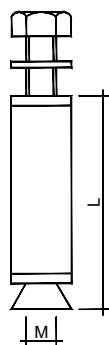
### CODICE | CODE

Descr.	M	EGS	AISI 304	AISI 316
DIN 976	6	MC01BF0006000	MC03BF0006000	*
DIN 976	8	MC01BF0008000	MC03BF0008000	*
DIN 976	10	MC01BF0010000	MC03BF0010000	*
DIN 976	12	MC01BF0012000	MC03BF0012000	*

Nota / Note: altre misure a richiesta - other dimensions on request. \* A richiesta - On request



## [ tassello ad espansione | screw anchor ]



### ELEMENTO | ELEMENT

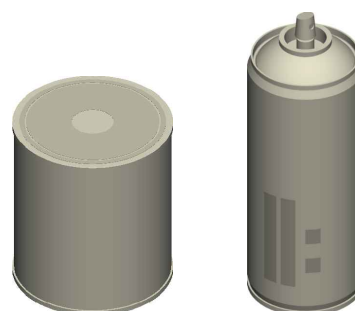
### CODICE | CODE

Descr.	M	L
	6	40
	8	55
	10	65
	12	80

EGS
MV0200000SLM6
MV0200000SLM8
MV0200000SLM10
MV0200000SLM12

Nota / Note: altre misure a richiesta - other dimensions on request.

## [ vernice per ritocchi a base di zinco | touch-up paint of zinc ]



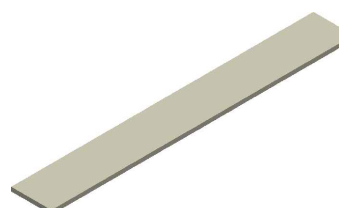
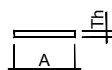
### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	Kg
Liquido / Liquid	1
Spruzzo / Spray	0,4

MD060ZINCANTE
MD06SPRZI0400

## [ piatto | plate ]



### ELEMENTO | ELEMENT

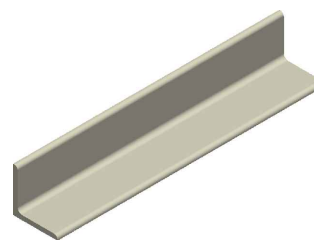
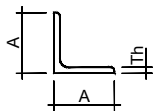
### CODICE | CODE

Descr.	A	Th
UNI 6014 30x3	30	3
UNI 6014 40x4	40	4
UNI 6014 50x5	50	5
UNI 6014 60x6	60	6

HDG
FPZM00P303
FPZM00P404
FPZM00P505
FPZM00P606

Nota / Note: altre misure a richiesta - other dimensions on request.

## [ angolare | equal angular ]



### ELEMENTO | ELEMENT

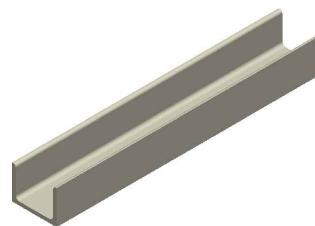
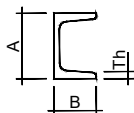
### CODICE | CODE

Descr.	A	Th
UNI 5783 30x3	30	3
UNI 5783 40x4	40	4
UNI 5783 50x5	50	5
UNI 5783 60x6	60	6

HDG
FPZM00A303
FPZM00A404
FPZM00A505
FPZM00A606

Nota / Note: altre misure a richiesta - other dimensions on request.

## [ ferro ad "U" | U iron ]



### ELEMENTO | ELEMENT

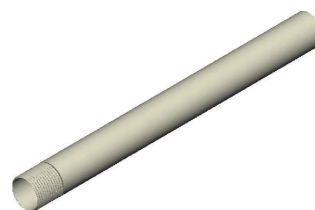
### CODICE | CODE

Descr.	A	B	Th
UNI 5786 30x15x5	30	15	5
UNI 5680 50x38x5	50	38	5
UNI 5680 65x42x5,5	65	42	5,5
UNI 5680 80x45x6	80	45	6
UNI 5680 100x45x6	100	50	6

HDG
FPZM000U30
FPZM000U50
FPZM000U65
FPZM000U80
FPZM000U100

Nota / Note: altre misure a richiesta - other dimensions on request.

## [ tubo conduit | conduit ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Descr.	Ø
AD-PE UNI 7683 1/2"	1/2"
AD-PE UNI 7683 3/4"	3/4"
AD-PE UNI 7683 1"	1"
AD-PE UNI 7683 1.1/2"	1.1/2"
AD-PE UNI 7683 2"	2"
AD-PE UNI 7683 2.1/2"	2.1/2"
AD-PE UNI 7683 3"	3"

HDG
FTCZM00021
FTCZM00027
FTCZM00033
FTCZM00048
FTCZM00060
FTCZM00076
FTCZM00089

Nota / Note: altre misure a richiesta - other dimensions on request.



# SITIE

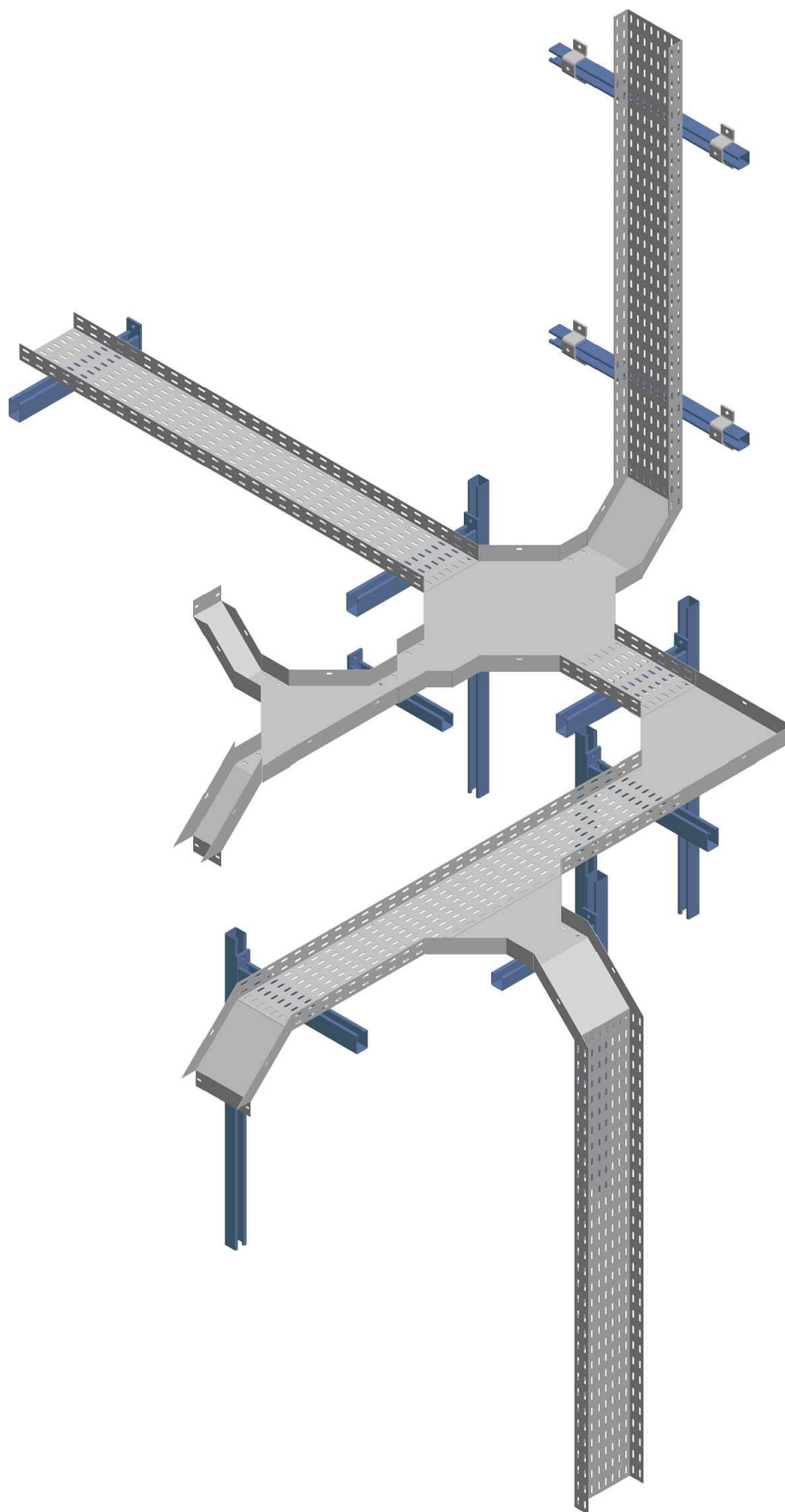
IMPIANTI INDUSTRIALI SpA



Sitie Impianti Industriali S.p.A.  
*Società con Unico Socio Soggetta all'attività di direzione e coordinamento di Aurora 2010 Srl*  
Sede Legale: V.le Tiziano, 80 -00196 ROMA  
Uff. Amm.vi e Stabilimento: Via Finati, 6 - 44124 FERRARA (FE) - Italy  
Tel. +39 0532 734611 - Fax +39 0532 734603  
Cap. Soc. € 4.000.000 i.v. - Reg. Impr. RM 01038020382 - R.E.A. n. RM- 1578148 C.F. e P.I. IT 01038020382  
<http://www.sitie.it>



[ esempio di assiemaggio | assembling example ]



# SITIE

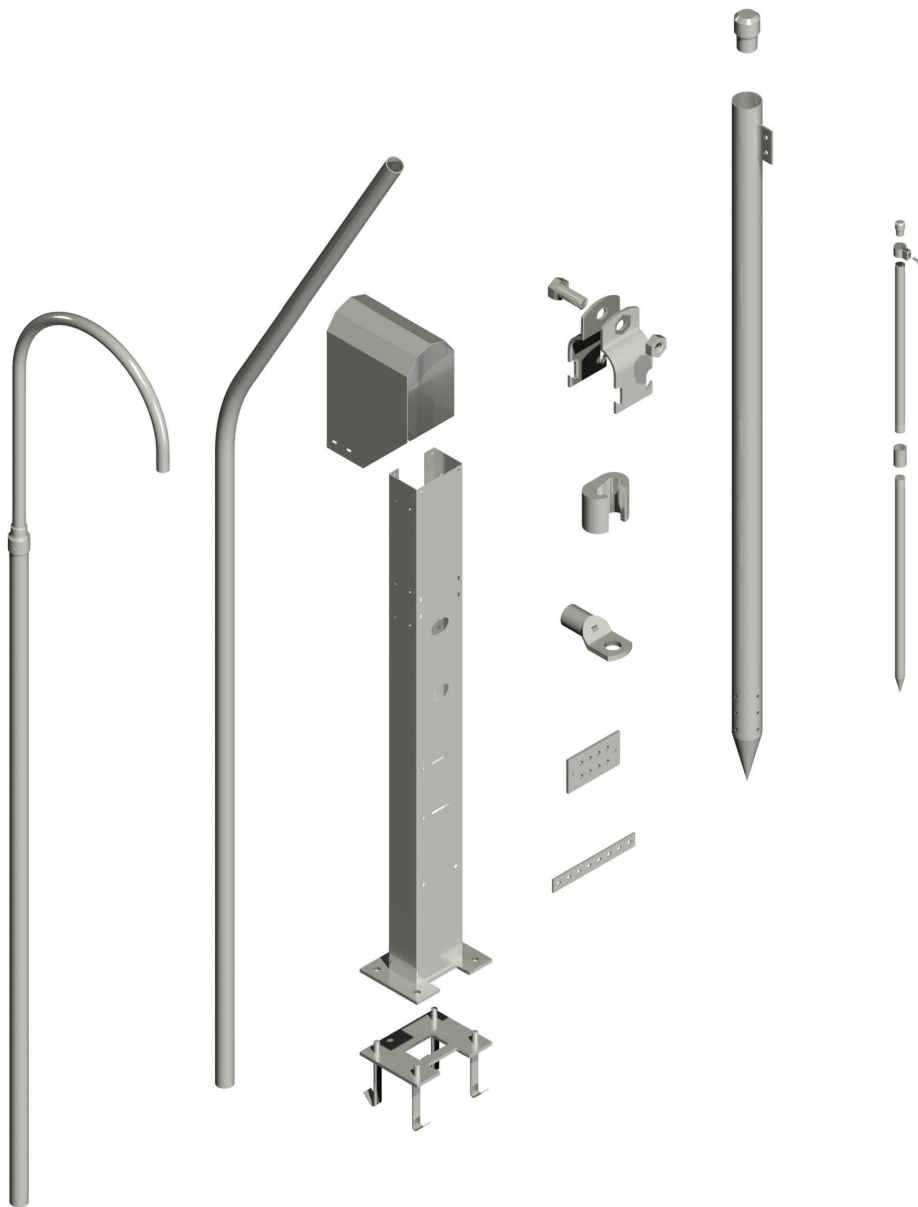
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*Società con Unico Socio Soggetta all'attività di direzione e coordinamento di Aurora 2010 Srl*  
Sede Legale: V.le Tiziano, 80 -00196 ROMA  
Uff. Amm.vi e Stabilimento: Via Finati, 6 - 44124 FERRARA (FE) - Italy  
Tel. +39 0532 734611 - Fax +39 0532 734603  
Cap. Soc. € 4.000.000 i.v. - Reg. Impr. RM 01038020382 - R.E.A. n. RM- 1578148 C.F. e P.I. IT 01038020382  
<http://www.sitie.it>



[ paline-supporti-materiali di terra | poles-supports-earthing materials ]





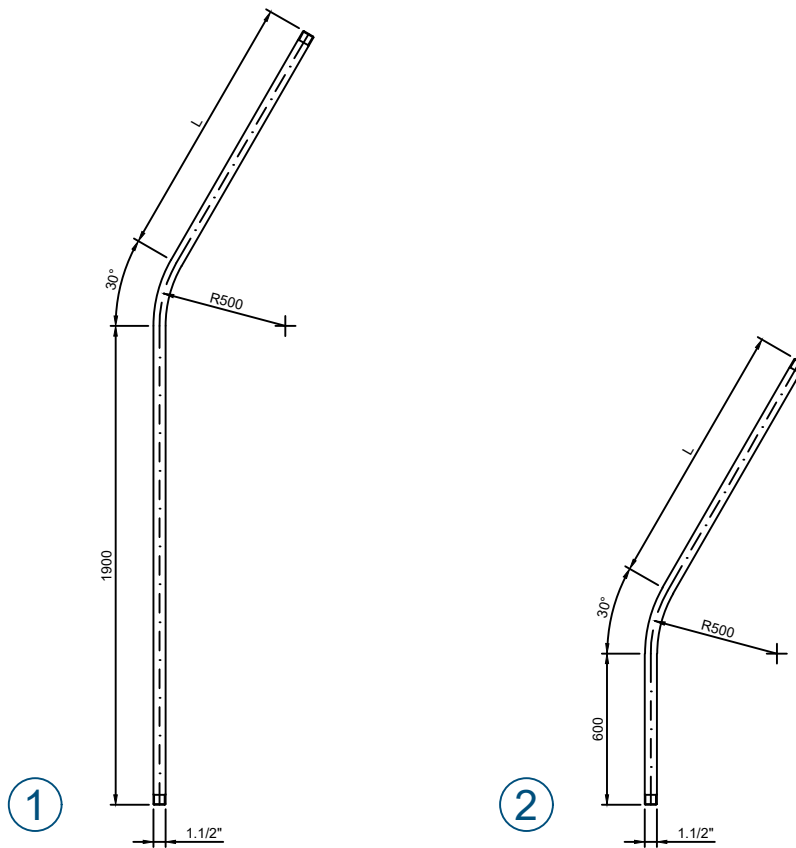


## [ paline-supporti-materiali di terra | poles-supports-earthings materials ]

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[ palina per armatura illuminante a prova d'esplosione | explosion-proof lighting fixture pole ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	L		
① PI-64	1050		PES30011
① PI-65	1650		PES30012
② PI-66	1050		PES30013
② PI-67	1650		PES30014

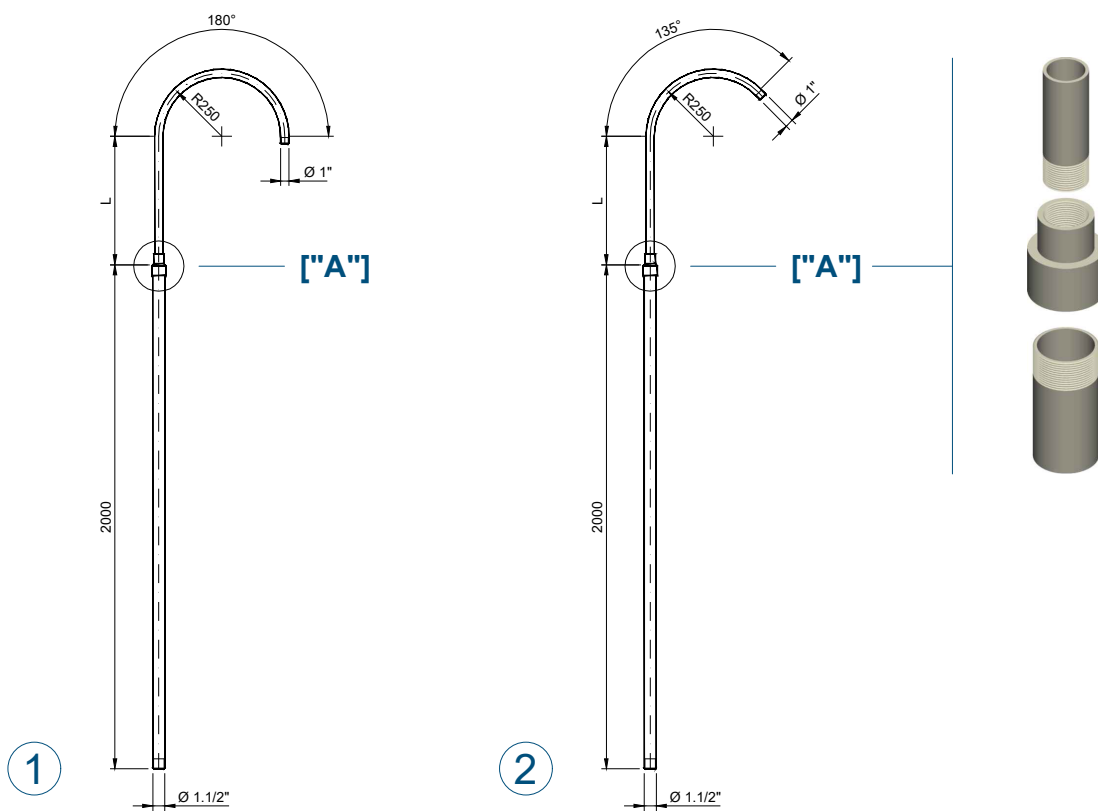
\* Tubo in acciaio zincato a caldo UNI 7683. Per accessori vedere pagine 13 - 14 - 15. - Pipe UNI 7683 made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.



[ palina per armatura illuminante a prova d'esplosione | explosion-proof lighting fixture pole ]

[ palina per armatura illuminante a prova d'esplosione | explosion-proof lighting fixture pole ]

6



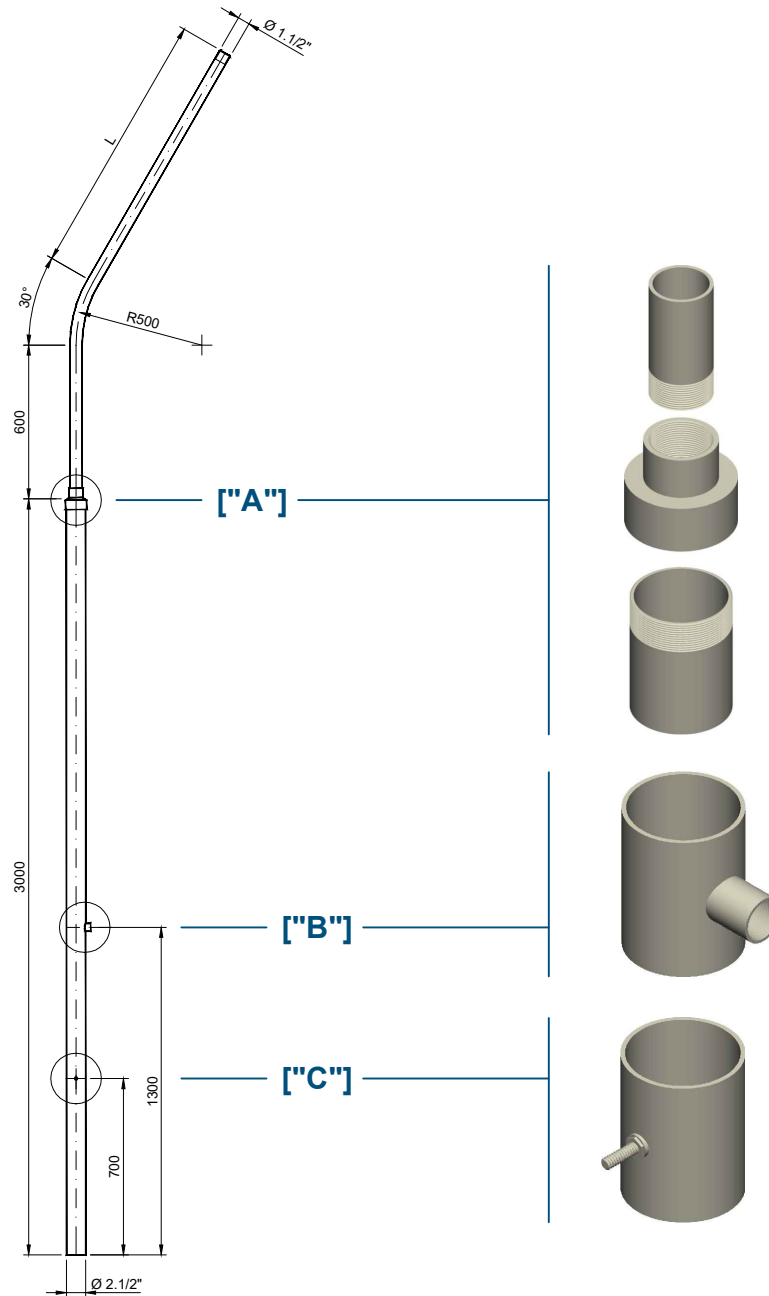
ELEMENTO | ELEMENT

CODICE | CODE

Descr.	L		
① PI-68	500		PES00053
① PI-69	700		PES00054
② PI-70	500		PES00055
② PI-71	700		PES00056

Tubo in acciaio zincato a caldo UNI 7683. Per accessori vedere pagine 13 - 14 - 15. - Pipe UNI 7683 made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.  
 ["A"] Riduzione REM 1 1/2" - 1" - 1 1/2" - 1" REM reduction

[ palina per armatura illuminante a prova d'esplosione | explosion-proof lighting fixture pole ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	L		
PI-72	1050		PET30052
PI-73	1650		PET30053

Tubo in acciaio zincato a caldo UNI 7683. Per accessori vedere pagine 13 - 14 - 15. - Pipe UNI 7683 made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.

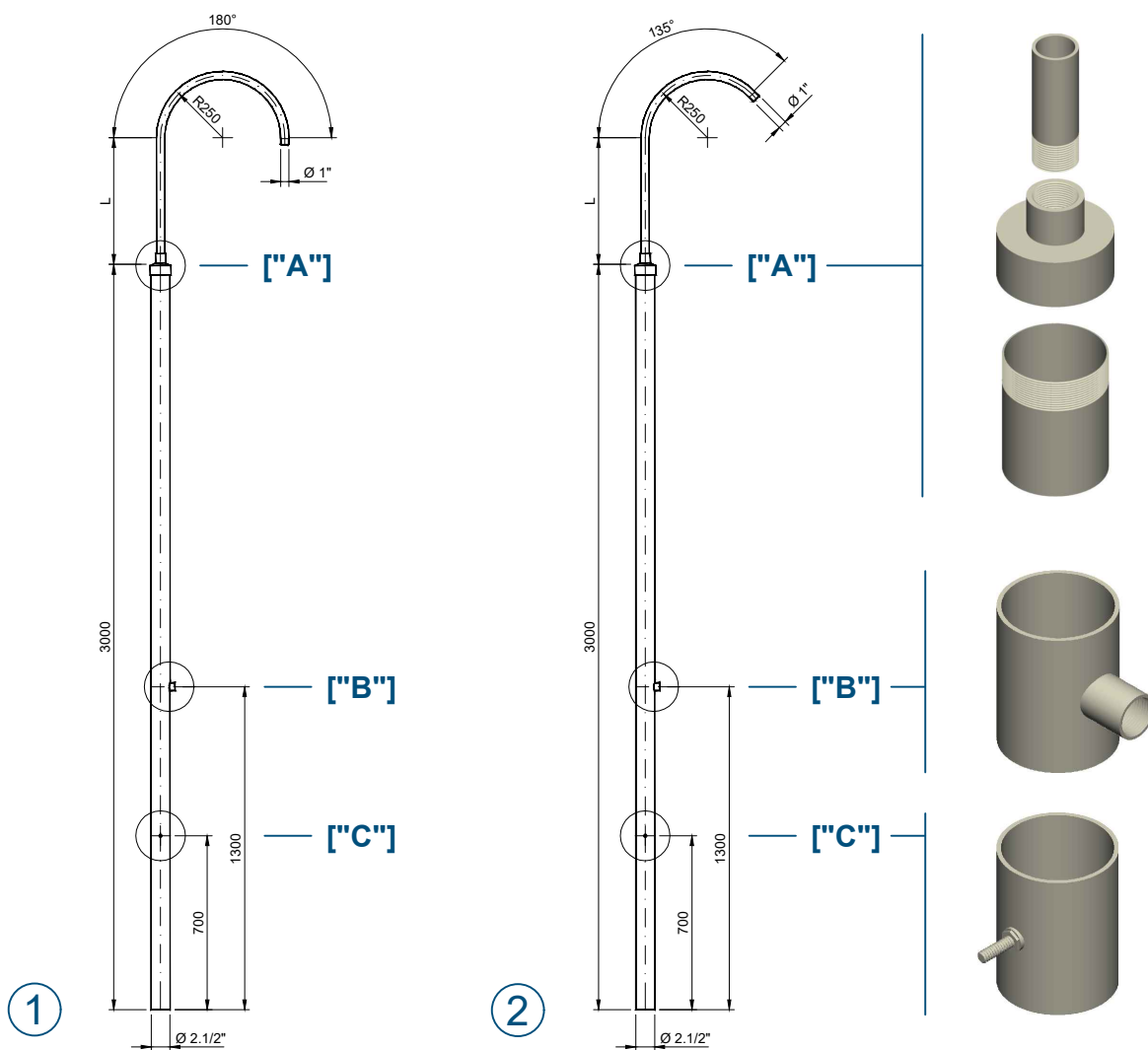
[\"A\"] Riduzione REM 2.1/2\" - 1.1/2\" - 2\" - 1.1/2\" REM reduction

[\"B\"] Manicotto Ø3/4\" - Ø3/4\" coupling

[\"C\"] Vite M8x25 - M8x25 screw



[ palina per armatura illuminante a prova d'esplosione | explosion-proof lighting fixture pole ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	L		
① PI-74	500		PET00055
① PI-75	700		PET00056
② PI-76	500		PET00057
② PI-77	700		PET00058

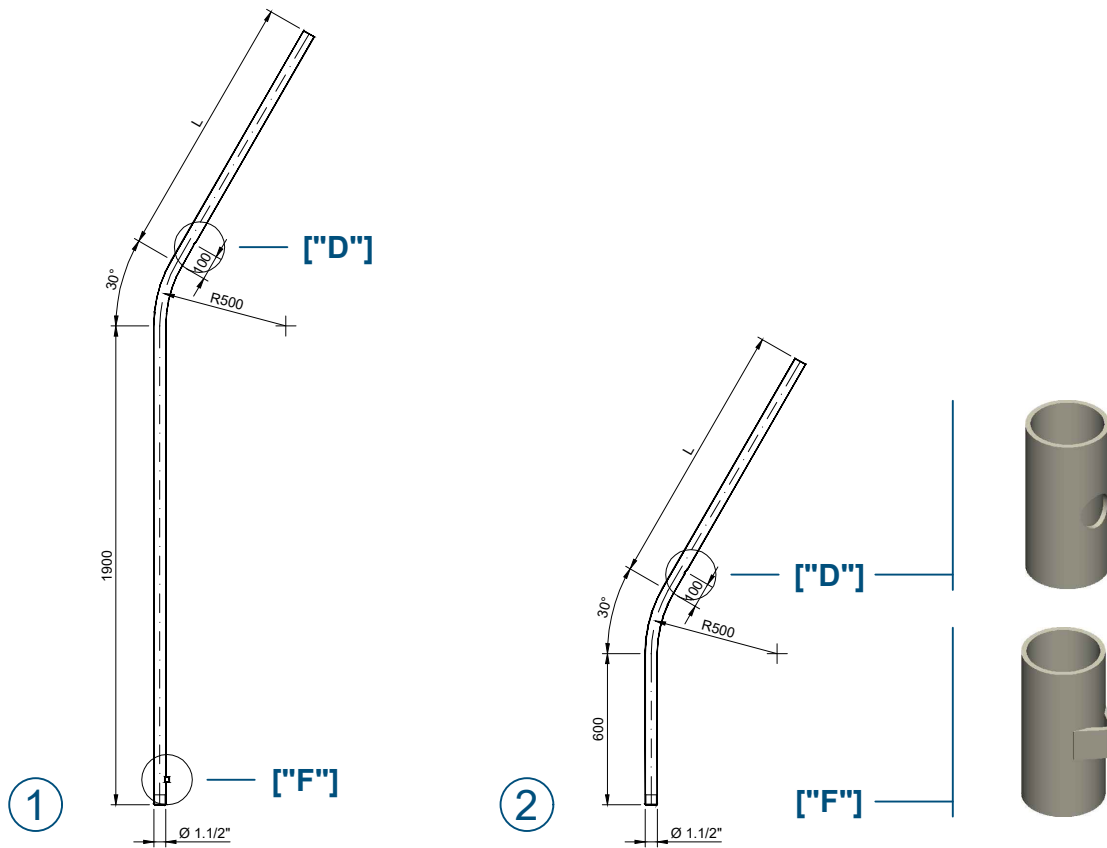
Tubo in acciaio zincato a caldo UNI 7683. Per accessori vedere pagine 13 - 14 - 15. - Pipe UNI 7683 made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.

["A"] Riduzione REM 2.1/2" - 1" - 2" - 1" REM reduction

["B"] Manicotto Ø3/4" - Ø1/2" coupling

["C"] Vite M8x25 - M8x25 screw

[ palina per armatura illuminante stagna | weatherproof lighting fixture pole ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.	L	
① PI-5	1050	PSS30001
① PI-29	1650	PSS30004
② PI-11	1050	PSS30003
② PI-6	1650	PSS30002

Tubo in acciaio zincato a caldo. Per accessori vedere pagine 13 - 14 - 15. - Pipe made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.

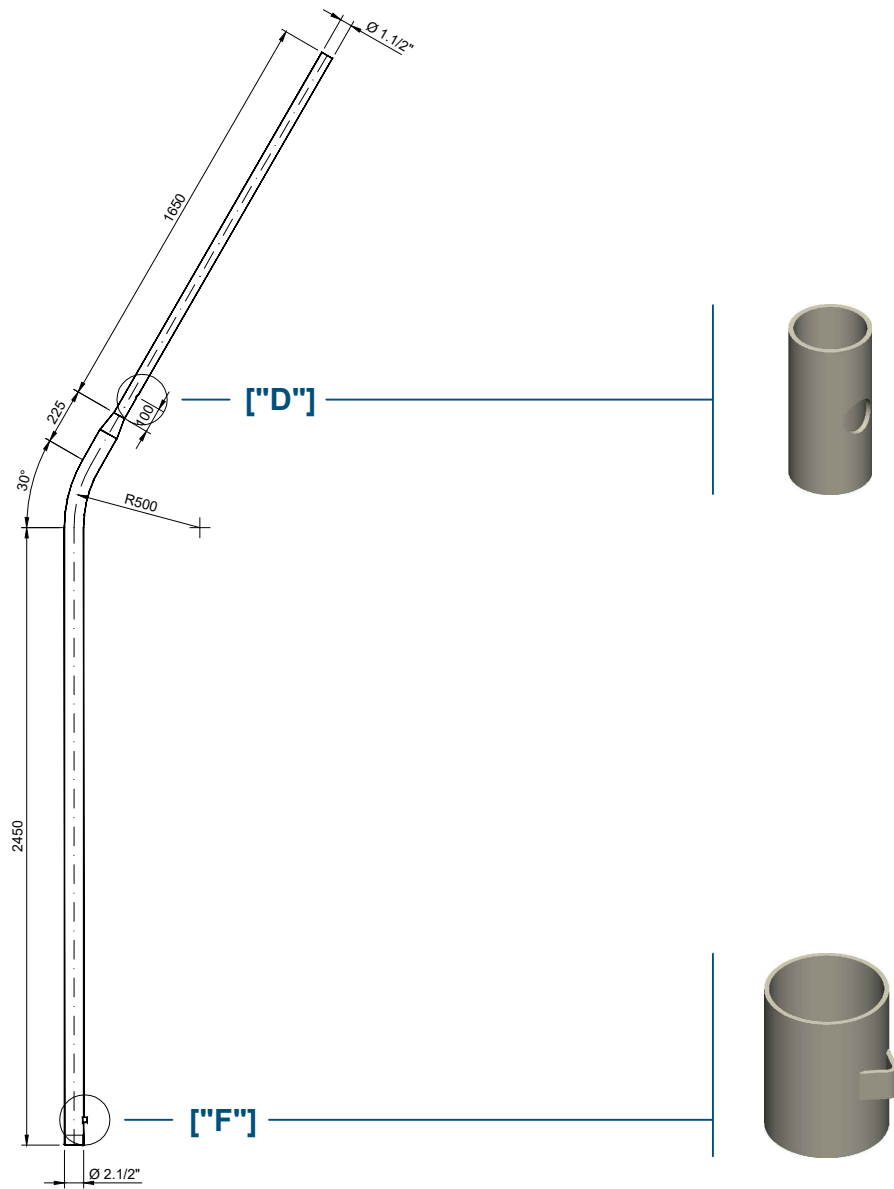
[\"D\"] Foro Ø22 - Ø22 hole

[\"F\"] Arresto palina - Pole stop



[ palina per armatura illuminante stagna | weatherproof lighting fixture pole ]

10



ELEMENTO | ELEMENT

CODICE | CODE

Descr.

PI-3

PSS30051

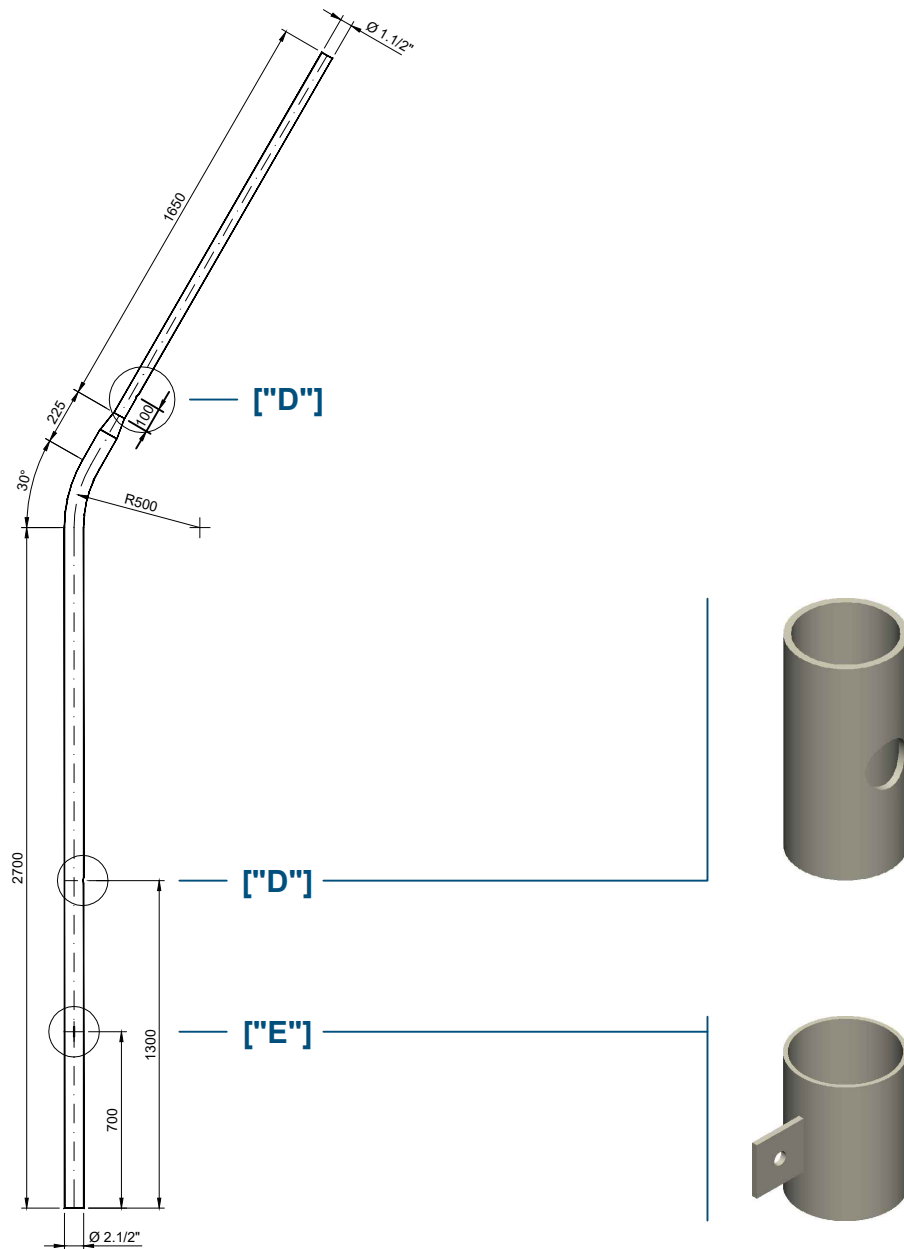
Tubo in acciaio zincato a caldo. Per accessori vedere pagine 13 - 14 - 15. - Pipe made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.

["D"] Foro Ø22 - Ø22 hole

["F"] Arresto palina - Pole stop



[ palina per armatura illuminante stagna | weatherproof lighting fixture pole ]



ELEMENTO | ELEMENT

CODICE | CODE

Descr.

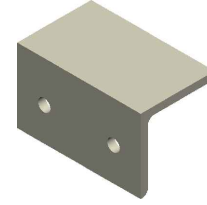
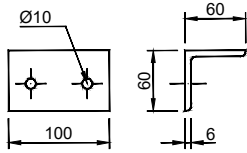
PI-2

PST30051

Tubo in acciaio zincato a caldo. Per accessori vedere pagine 13 - 14 - 15. - Pipe made of hot dip galvanized steel. For accessories see pages 13 - 14 - 15.  
 ['D'] Foro Ø22 - Ø22 hole  
 ['E'] Piastra 40x40x5 - 40x40x5 plate



## [ piastre | plates ]



### ELEMENTO | ELEMENT      CODICE | CODE

**Descr.**

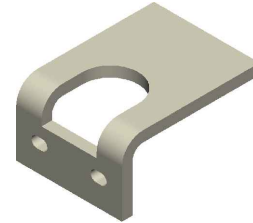
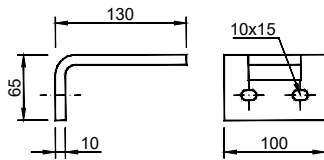
AP-1

PA000001

**Materiali / Materials**

Acciaio zincato a caldo / Hot dip galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-64, PI-65, PI-66, PI-67, PI-68, PI-69, PI-70, PI-71, PI-5, PI-29, PI-11, PI-6



### ELEMENTO | ELEMENT      CODICE | CODE

**Descr.**

AP-51

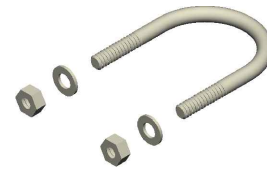
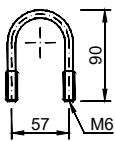
PA000051

**Materiali / Materials**

Acciaio zincato a caldo / Hot dip galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-64, PI-65, PI-66, PI-67, PI-68, PI-69, PI-70, PI-71, PI-5, PI-29, PI-11, PI-6

## [ cavallotto | U bolt ]



### ELEMENTO | ELEMENT      CODICE | CODE

**Descr.**

CL08-1.1/2"

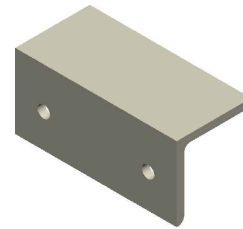
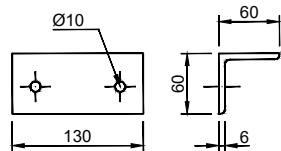
MV0200000CL08

**Materiali / Materials**

Acciaio zincato elettrolitico / Electrolytic galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-64, PI-65, PI-66, PI-67, PI-68, PI-69, PI-70, PI-71, PI-5, PI-29, PI-11, PI-6

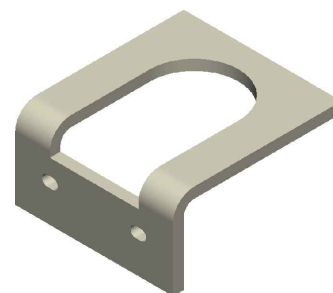
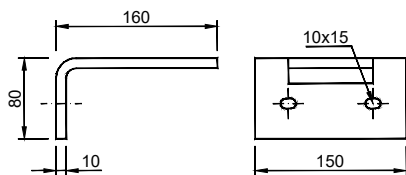
[ piastre | plates ]



ELEMENTO | ELEMENT      CODICE | CODE

Descr.	Materiali / Materials
AP-2      PA000002	Acciaio zincato a caldo / Hot dip galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-3

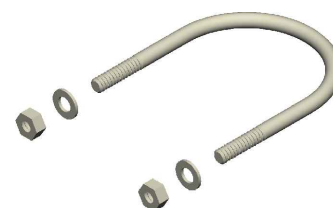
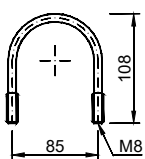


ELEMENTO | ELEMENT      CODICE | CODE

Descr.	Materiali / Materials
AP-52      PA000052	Acciaio zincato a caldo / Hot dip galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-3

[ cavallotto | U bolt ]



ELEMENTO | ELEMENT      CODICE | CODE

Descr.	Materiali / Materials
CL10-2.1/2"      MV0200000CL10	Acciaio zincato elettrolitico / Electrolytic galvanized steel

Adatto per paline tipo - Suitable for poles type: PI-3



## [ passacavo in gomma | rubber bush ]



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

Ø22

MV0700GW50429

Materiali / Materials

Adatto per paline tipo - Suitable for poles type: PI-5, PI-29, PI-11, PI-6, PI-3, PI-2

## [ tappo in plastica | plastic plug ]



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

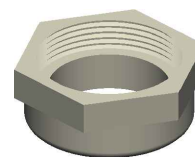
Ø1.1/2"

MV0700TPVCI50

Materiali / Materials

Adatto per paline tipo - Suitable for poles type: PI-5, PI-29, PI-11, PI-6, PI-3, PI-2

## [ terminale | bushing ]



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

Ø1.1/2"

MR500000DBA5

Ø2.1/2"

MR500000DBA7

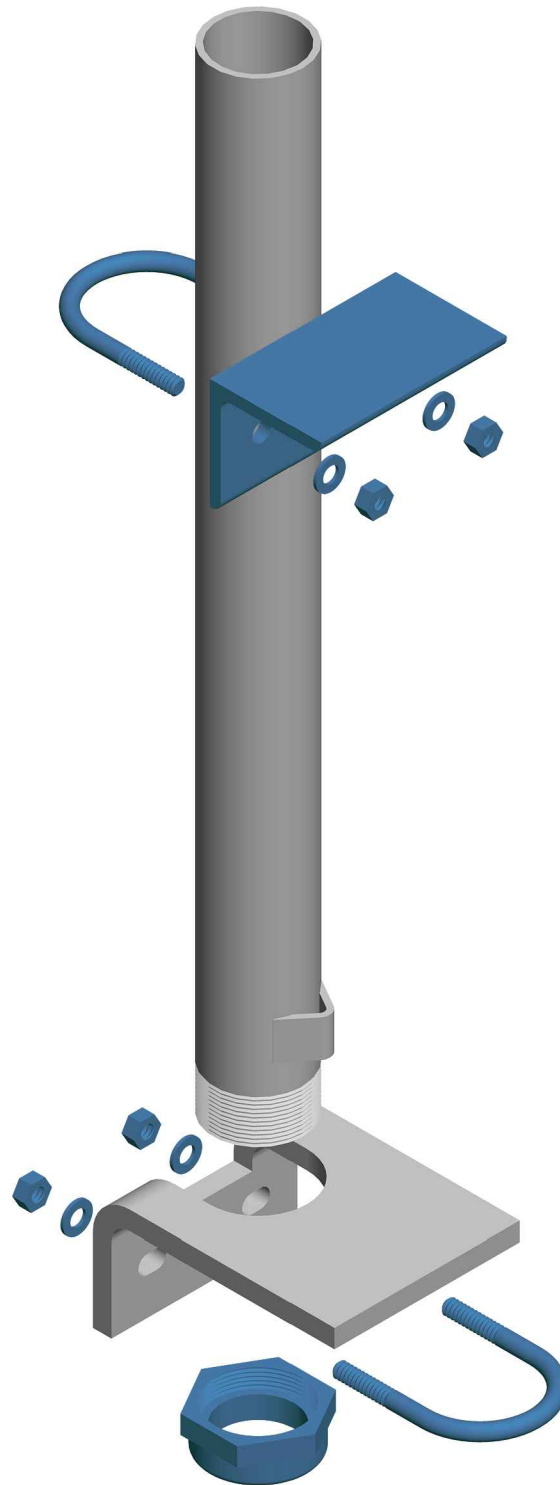
Materiali / Materials

Alluminio / Aluminium

Alluminio / Aluminium

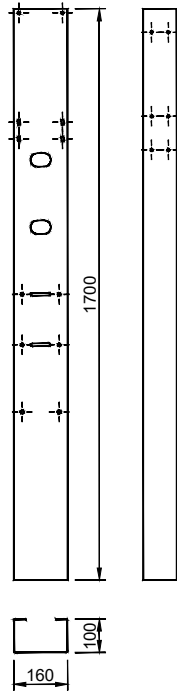
**A richiesta PVC - PVC on request**

Adatto per paline tipo - Suitable for poles type: PI-64, PI-65, PI-66, PI-67, PI-68, PI-69, PI-70, PI-71, PI-5, PI-29, PI-11, PI-6, PI-3





# [ supporti | supports ]

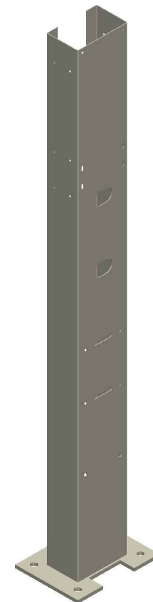
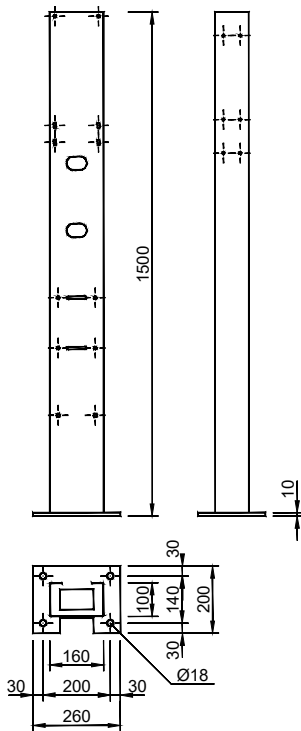


ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
SL-22	QZ010010

Materiali / Materials
Acciaio zincato a caldo dopo la lavorazione / Steel, hot dip galvanized after working

Per accessori vedere pagine 16-17-18-19. - For accessories see pages 16-17-18-19

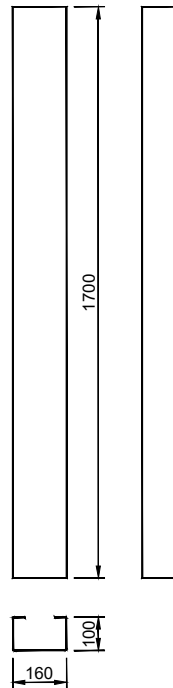


ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
SL-23	QZ020012

Materiali / Materials
Acciaio zincato a caldo dopo la lavorazione / Steel, hot dip galvanized after working

Per accessori vedere pagine 19-20-21-22. - For accessories see pages 19-20-21-22.

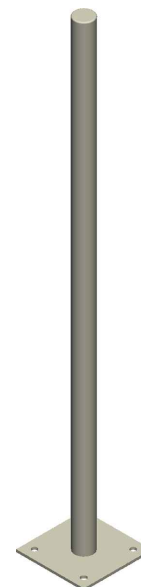
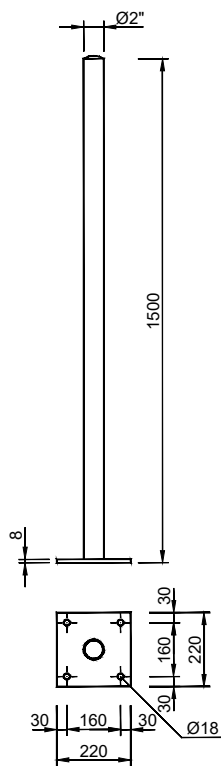


**ELEMENTO | ELEMENT**      **CODICE | CODE**

<b>Descr.</b>	
<b>SL-24</b>	QS010002

<b>Materiali / Materials</b>
Acciaio zincato a caldo con procedimento sendzimir / Hot dip galvanized steel by sendzimir process

Per accessori vedere pagine 16-17-18-19. - For accessories see pages 16-17-18-19



**ELEMENTO | ELEMENT**      **CODICE | CODE**

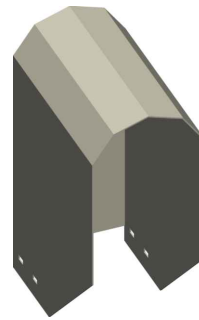
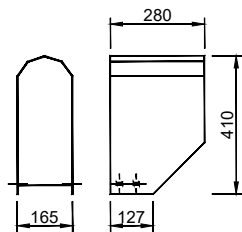
<b>Descr.</b>	
<b>ST-25</b>	QZ030001

<b>Materiali / Materials</b>
Acciaio zincato a caldo dopo la lavorazione / Steel, hot dip galvanized after working

Per accessori vedere pagine 19-20-21-22. - For accessories see pages 19-20-21-22.



# [ cuffie di protezione per supporti | protection caps for supports ]



ELEMENTO | ELEMENT      CODICE | CODE

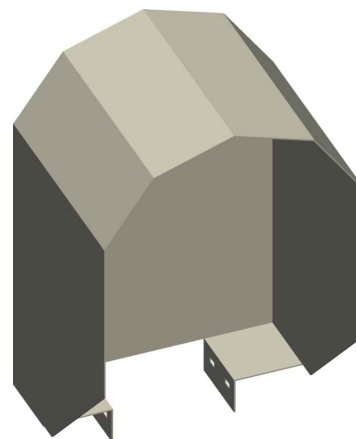
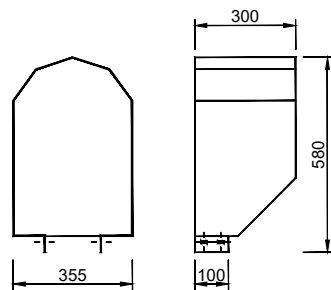
Descr.

CS-6

QZ050006

Materiali / Materials

Acciaio zincato a caldo dopo la lavorazione / Steel, hot dip galvanized after working



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

CS-7

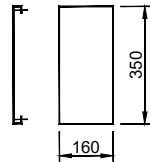
QZ050007

Materiali / Materials

Acciaio zincato a caldo dopo la lavorazione / Steel, hot dip galvanized after working



[ pannelli porta apparecchiature per supporti | equipment fixing panels ]

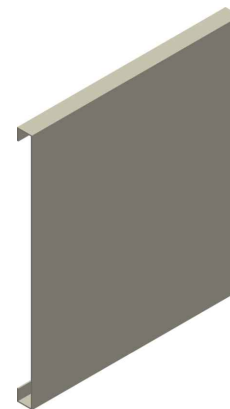
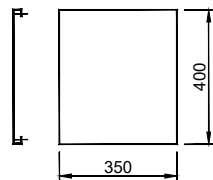


ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
PP-6	QI070001

Materiali / Materials
Acciaio inox AISI 304 / AISI 304 stainless steel

Forature apparecchiature a richiesta - Equipment fixing holes on request.



ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
PP-7	QI070002

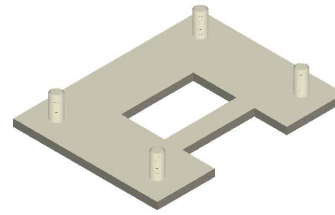
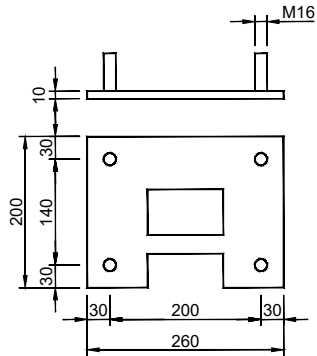
Materiali / Materials
Acciaio inox AISI 304 / AISI 304 stainless steel

Forature apparecchiature a richiesta - Equipment fixing holes on request.



## [ contropiastre per supporti | plates for supports ]

20



ELEMENTO | ELEMENT      CODICE | CODE

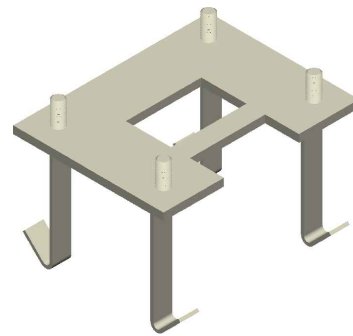
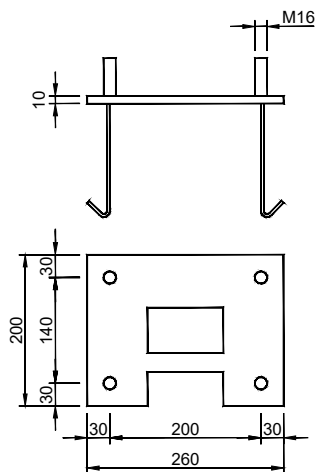
Descr.

CP-1

QF010001

Materiali / Materials

Piastra: acciaio. Bulloni: acciaio elettrozincati / Plate: carbon steel. Bolts: electrocally galvanized steel.



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

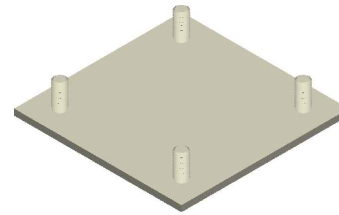
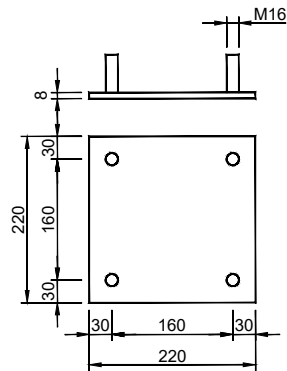
CP-2

QF080002

Materiali / Materials

Piastra: acciaio. Bulloni: acciaio elettrozincati / Plate: carbon steel. Bolts: electrocally galvanized steel.

# [ contropiastre per supporti | plates for supports ]



ELEMENTO | ELEMENT      CODICE | CODE

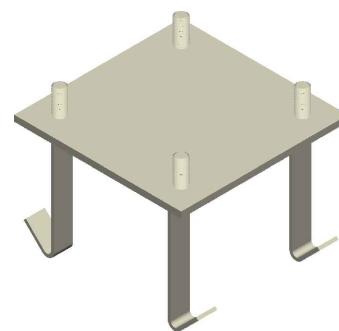
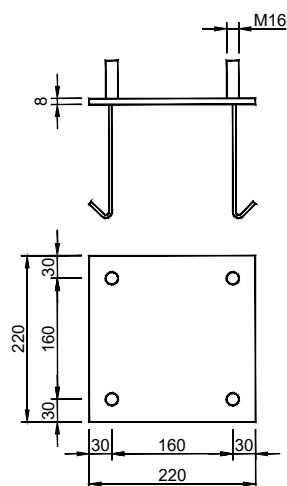
Descr.

CP-3

QF080003

Materiali / Materials

Piastra: acciaio. Bulloni: acciaio elettrozincati / Plate: carbon steel. Bolts: electrolycally galvanized steel.



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

CP-4

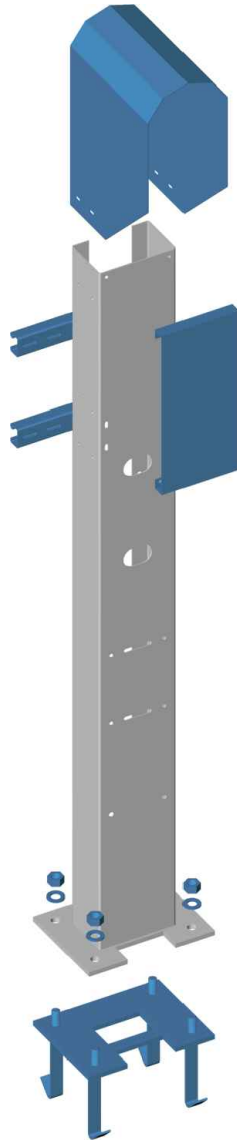
QF080004

Materiali / Materials

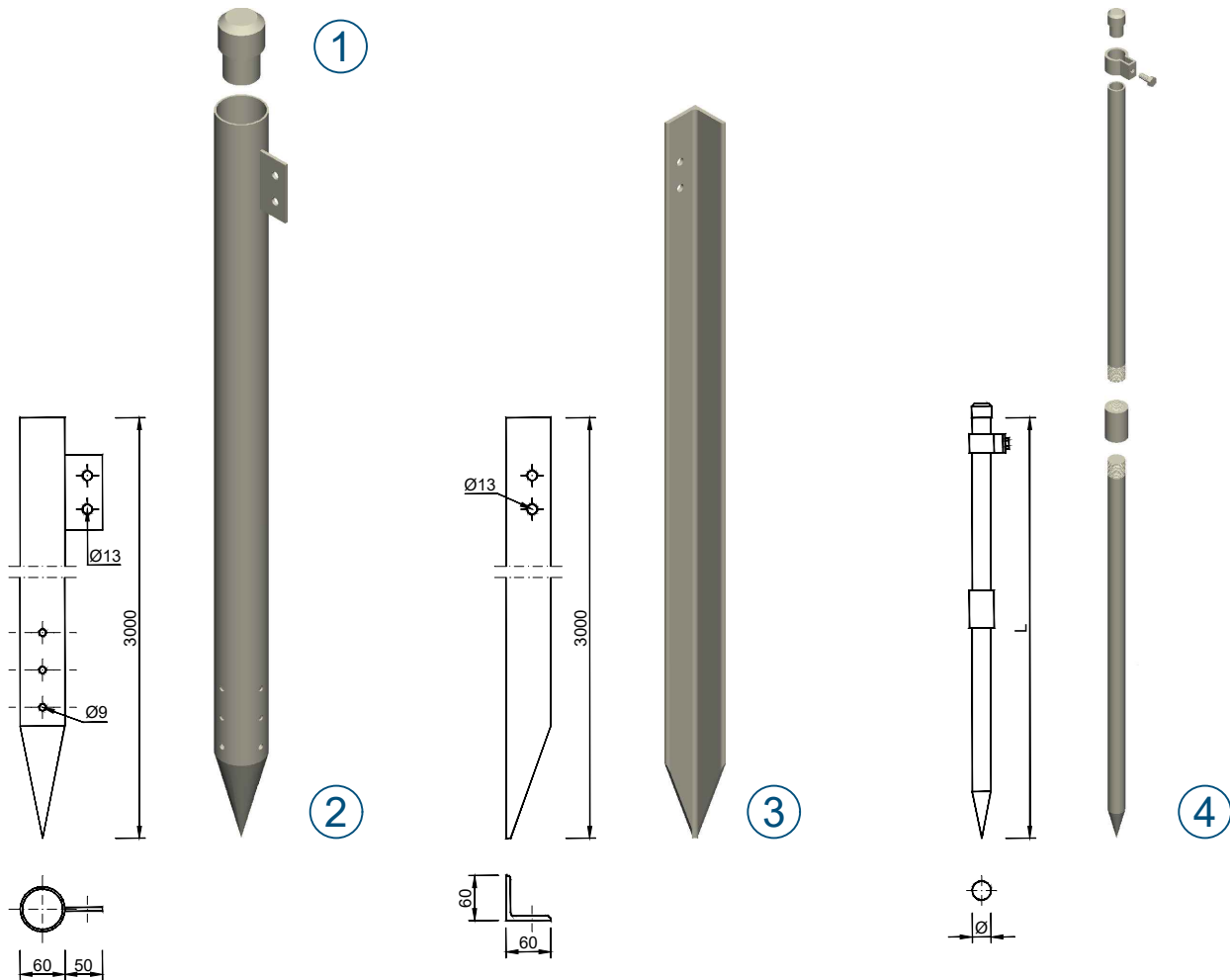
Piastra: acciaio. Bulloni: acciaio elettrozincati / Plate: carbon steel. Bolts: electrolycally galvanized steel.



[ esempio di assemaggio | assembling example ]



[ dispersori di messa a terra | rods for earthing systems ]



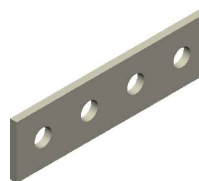
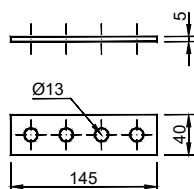
ELEMENTO | ELEMENT CODICE | CODE

Descr.	Descr.	Materiali / Materials
① TB-1	TF010081	Acciaio / Carbon steel
② DT-1	TZ010001	Acciaio zincato a caldo / Hot dip galvanized steel
③ DT-2	TZ010021	Acciaio zincato a caldo / Hot dip galvanized steel
④ DT-3		Anima in acciaio rivestita in rame / Copper coated steel solid rod



## [ piastre di messa a terra | plates for earthing systems ]

24

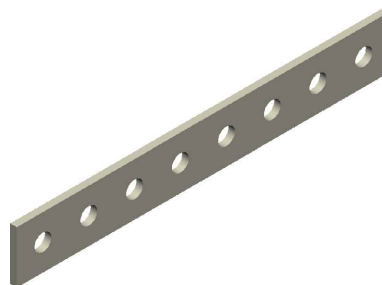
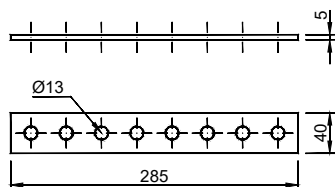


### ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
PT-6	TI020001
PT-25	TY020001
PT-7	TR020001
PT-8	TZ020001

### Materiali / Materials

Acciaio inox AISI 304 / AISI 304 stainless steel
Acciaio inox AISI 316 / AISI 316 stainless steel
Rame stagnato / Tinned copper
Acciaio zincato a caldo / Hot dip galvanized steel



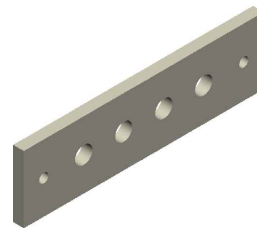
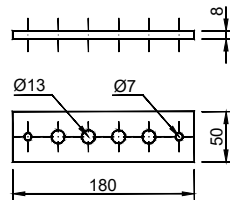
### ELEMENTO | ELEMENT      CODICE | CODE

Descr.	
PT-3	TI020002
PT-26	TY020002
PT-4	TR020002
PT-5	TZ020002

### Materiali / Materials

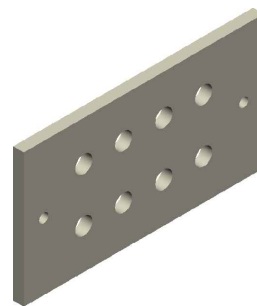
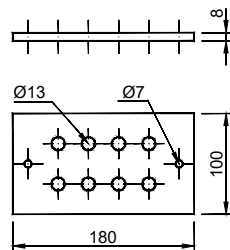
Acciaio inox AISI 304 / AISI 304 stainless steel
Acciaio inox AISI 316 / AISI 316 stainless steel
Rame stagnato / Tinned copper
Acciaio zincato a caldo / Hot dip galvanized steel

# [ piastre di messa a terra | plates for earthing systems ]



**ELEMENTO | ELEMENT      CODICE | CODE**

Descr.		Materiali / Materials
PT-13	TI020003	Acciaio inox AISI 304 / AISI 304 stainless steel
PT-39	TY020003	Acciaio inox AISI 316 / AISI 316 stainless steel
PT-27	TR020003	Rame stagnato / Tinned copper
PT-40	TZ020003	Acciaio zincato a caldo / Hot dip galvanized steel

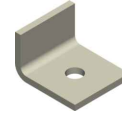
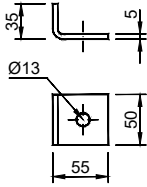


**ELEMENTO | ELEMENT      CODICE | CODE**

Descr.		Materiali / Materials
PT-14	TI020004	Acciaio inox AISI 304 / AISI 304 stainless steel
PT-29	TY020004	Acciaio inox AISI 316 / AISI 316 stainless steel
PT-28	TR020004	Rame stagnato / Tinned copper
PT-30	TZ020004	Acciaio zincato a caldo / Hot dip galvanized steel



## [ piastre di messa a terra | plates for earthing systems ]



ELEMENTO | ELEMENT      CODICE | CODE

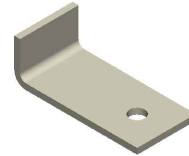
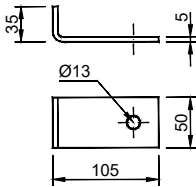
Descr.

PT-23

TY030004

Materiali / Materials

Acciaio inox AISI 316 / AISI 316 stainless steel



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

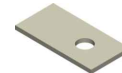
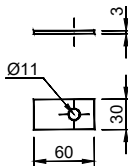
PT-24

TY030005

Materiali / Materials

Acciaio inox AISI 316 / AISI 316 stainless steel

Adatto per paline tipo - Suitable for poles type: PI-64, PI-65, PI-66, PI-67, PI-68, PI-69, PI-70, PI-71, PI-5, PI-29, PI-11, PI-6



ELEMENTO | ELEMENT      CODICE | CODE

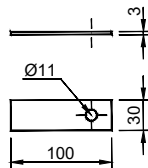
Descr.

PT-11

TI020005

Materiali / Materials

Acciaio inox AISI 304 / AISI 304 stainless steel



ELEMENTO | ELEMENT      CODICE | CODE

Descr.

PT-12

TI020006

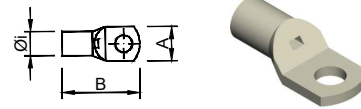
Materiali / Materials

Acciaio inox AISI 304 / AISI 304 stainless steel

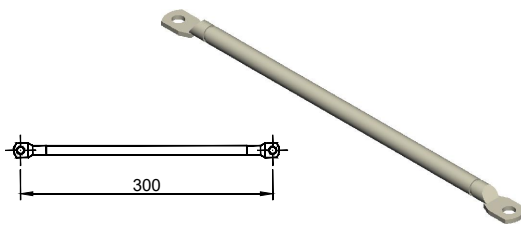




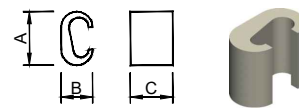
1



3



2



4

ELEMENTO | ELEMENT

Formaggella di messa a terra / Boss for earthing systems					
①	FG-1				
①	Rondella piana Ø12 / Ø12 washer				
①	Vite TE M12x25 / M12x25 screw				
Treccia flessibile / Flat flexible braid		L	mmq-mmsq		
②	G/V 16 mmq	300	16		
②	G/V 35 mmq	300	35		
②	G/V 50 mmq	400	50		
Capocorda a compressione / Compression type lug		A	B	Øi	mmq-sqmm
③	A3-M12	20	42,5	5,8	16
③	A5-M12	21	45	7	25
③	A7-M12	21	47,5	8,9	35
③	A10-M12	21	51,5	10	50
③	A14-M12	22	55	11,3	70
③	A19-M12	25	61,5	13,5	95
Connettore a compressione / Compression type connector		A	B	C	mmq-sqmm
④	C16-C16	17	19,4	12	16
④	C25-C25	17	21,4	13	25
④	C35-C35	21	26,6	15,6	35
④	C50-C50	26	33	21	50
④	C70-C70	28	34	21	70
④	C95-C95	29	41	26	95

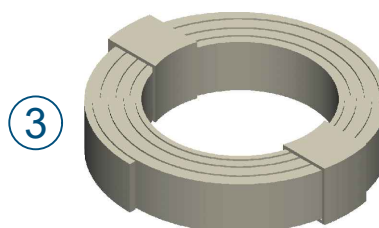
A richiesta. Materiale: Rame stagnato. On request. Material: Tinned copper.

CODICE | CODE

Materiali / Materials	
TF080061	Acciaio / Carbon steel
MC03RP0012000	Acciaio inox AISI 304 / AISI 304 stainless steel
MC03TE0012025	Acciaio / Carbon steel
Materiali / Materials	
TR060003	Rame / Copper
TR060001	Rame / Copper
TR060005	Rame / Copper
Materiali / Materials	
MV040000A3M12	Rame stagnato / Tinned copper
MV040000A5M12	Rame stagnato / Tinned copper
MV040000A7M12	Rame stagnato / Tinned copper
MV040000A10M12	Rame stagnato / Tinned copper
MV040000A14M12	Rame stagnato / Tinned copper
MV040000A19M12	Rame stagnato / Tinned copper
Materiali / Materials	
MV04000C16C16	Rame / Copper
MV04000C25C25	Rame / Copper
MV04000C35C35	Rame / Copper
MV04000C50C50	Rame / Copper
MV04000C70C70	Rame / Copper
MV04000C95C95	Rame / Copper



## [ accessori | accessories ]



### ELEMENTO | ELEMENT

### CODICE | CODE

Corda in rame nuda / Bare cooper plait conductor		mmq-sqmm	Materiali / Materials	
①	CRN-50	50	RCOM000050	Rame / Copper
①	CRN-70	70	RCOM000070	Rame / Copper
①	CRN-95	95	RCOM000095	Rame / Copper
Corda in rame isolato giallo verde / Yellow-green pvc insulated cooper conductor		mmq-sqmm	Materiali / Materials	
②	CRI-16	16	MB1N07VKT0160	Rame / Copper
②	CRI-25	25	MB1N07VKT0250	Rame / Copper
②	CRI-35	35	MB1N07VKT0350	Rame / Copper
②	CRI-50	50	MB1N07VKT0500	Rame / Copper
②	CRI-70	70	MB1N07VKT0700	Rame / Copper
②	CRI-95	95	MB1N07VKT0950	Rame / Copper
Bandella in acciaio zincato / Galvanized steel band		mmq-sqmm	Materiali / Materials	
③	BZ-2020	20x2	TZ102020	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-2030	20x3	TZ102030	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-2520	25x2	TZ102520	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-2530	25x3	TZ102530	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-3030	30x3	TZ103030	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-3035	30x3,5	TZ103035	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-3040	30x4	TZ103040	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-3050	30x5	TZ103050	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-4040	40x4	TZ104040	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-4050	40x5	TZ104050	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-5050	50x5	TZ105050	Acciaio zincato a caldo / Hot dip galvanized steel
③	BZ-5060	50x6	TZ105060	Acciaio zincato a caldo / Hot dip galvanized steel

A richiesta. Materiale: Rame stagnato. On request. Material: Tinned copper.



# SITIE

IMPIANTI INDUSTRIALI SpA



Sitie Impianti Industriali S.p.A.  
*Società con Unico Socio Soggetta all'attività di direzione e coordinamento di Aurora 2010 Srl*  
Sede Legale: V.le Tiziano, 80 - 00196 ROMA  
Uff. Amm.vi e Stabilimento: Via Finati, 6 - 44124 FERRARA (FE) - Italy  
Tel. +39 0532 734611 - Fax +39 0532 734603  
Cap. Soc. € 4.000.000 i.v. - Reg. Impr. RM 01038020382 - R.E.A. n. RM- 1578148 C.F. e P.I. IT 01038020382  
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