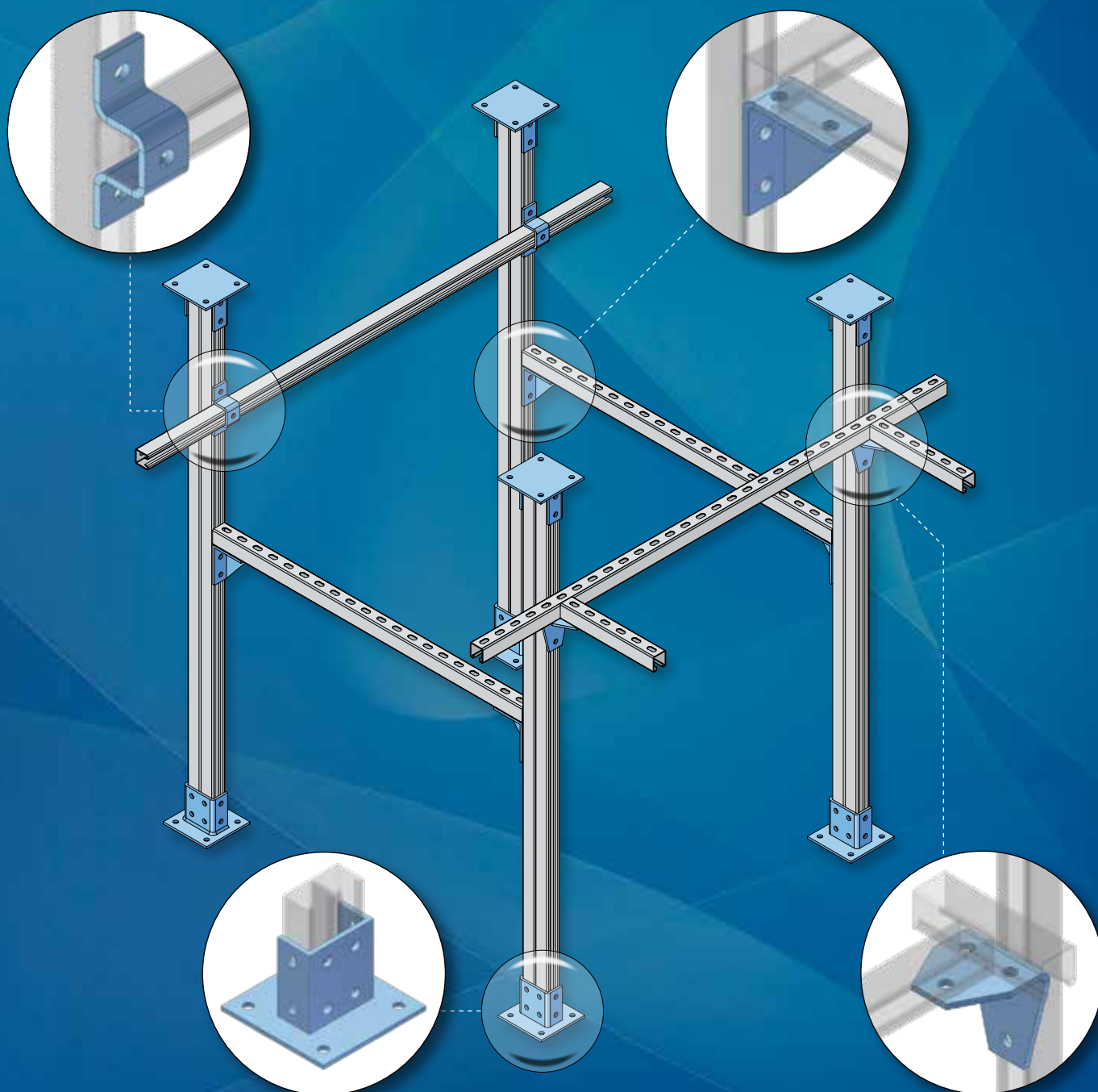


Sistemi di supporto componibili
Modular fixing systems
Systèmes de support modulaires

ZF



Profilati semplici
Simple section bars
Profils simples

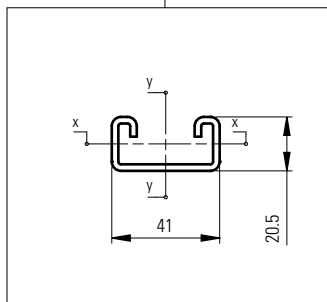
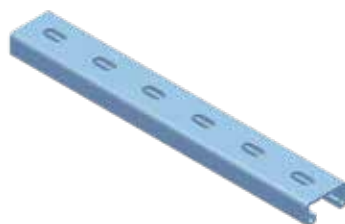


- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande
- **41** Acciaio INOX AISI 316L / Stainless steel AISI 316L / Acier INOX AISI 316L
- **76** ZnMg ZM310

* La cifra finale (15, 20 e 25) fa parte del codice identificando lo spessore
A richiesta / On demand / Sur demande L. 4000 - 6000

Profilato semplice 20,5 x 41

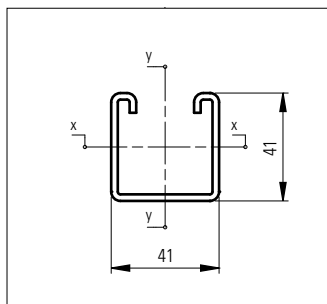
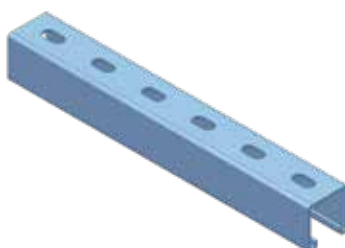
Simple section bar 20,5 x 41
Profilé simple 20,5 x 41



Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L							* [mm]	[Kg/m]
3000	F0 S21 3000	01	03	76			15	1,01
3000	F0 S21 3000	01	03	76	40	41	20	1,35
3000	F0 S21 3000	01	03	76			25	1,69

Profilato semplice 41 x 41

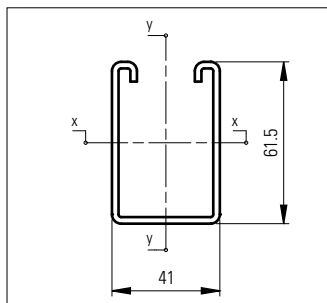
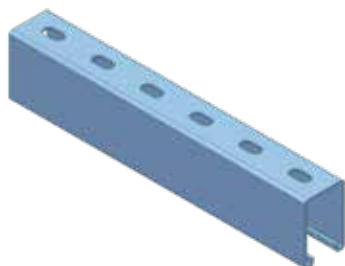
Simple section bar 41 x 41
Profilé simple 41 x 41



Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L							* [mm]	[Kg/m]
3000	F0 S41 3000	01	03	76			15	1,50
3000	F0 S41 3000	01	03	76	40	41	20	1,99
3000	F0 S41 3000	01	03	76			25	2,49

Profilato semplice 61,5 x 41

Simple section bar 61,5 x 41
Profilé simple 61,5 x 41



Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L							* [mm]	[Kg/m]
3000	F0 S61 3000	01	03	76			15	1,98
3000	F0 S61 3000	01	03	76	40	41	20	2,64
3000	F0 S61 3000	01	03	76			25	3,30

Montaggio con bulloneria da pag. / Assembly with bolts from p. / Montage avec boulonnerie de la page 269

Dimensione asole: 13x22 (potrebbero cambiare a seconda della disponibilità)

Dimension of slots: 13x22 (they could change on the basis of availability)

Dimension des fentes: 13x22 (les fentes peuvent changer selon la disponibilité)

Materiale / Materials / Matières: S 235JR - DIN EN 10025 * S 250GD - DIN EN 10326

Diagrammi di carico

Load diagrams

Diagrammes de charges

Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	461	0,4	461	2467
500	231	1,5	231	2013
750	154	3,3	140	1485
1000	115	5,9	78	1064
1250	92	9,2	50	774
1500	77	13,2	35	572
1750	66	18	26	437
2000	58	23,7	20	-
2250	51	29,6	16	-
2500	46	36,6	13	-
2750	42	44,5	10	-
3000	38	52,3	9	-
3250	35	61,2	7	-
3500	33	72,1	6	-
3750	31	83,3	6	-
4000	29	94,6	5	-

Portate per profilato semplice 20,5 x 41
Capacity load for simple section bar 20,5 x 41
Capacités pour profilé simple 20,5 x 41

Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	1438	0,2	1438	3725
500	719	0,8	719	3622
750	479	1,7	479	3273
1000	360	3,1	360	2901
1250	288	4,9	288	2524
1500	240	7	206	2165
1750	205	9,5	151	1849
2000	180	12,4	116	1575
2250	160	15,7	92	1341
2500	144	19,4	74	1149
2750	131	23,5	61	986
3000	120	27,9	52	847
3250	111	32,9	44	735
3500	103	38,1	38	646
3750	96	43,7	33	-
4000	90	49,7	29	-

Portate per profilato semplice 41 x 41
Capacity load for simple section bar 41 x 41
Capacités pour profilé simple 41 x 41

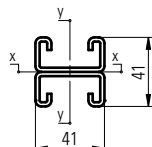
Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	2724	0,1	2724	4839
500	1362	0,5	1362	4670
750	908	1,2	908	4396
1000	681	2,1	681	4043
1250	545	3,3	545	3611
1500	454	4,8	454	3214
1750	389	6,6	389	2804
2000	340	8,5	340	2460
2250	303	10,8	303	2142
2500	272	13,4	272	1871
2750	248	16,2	248	1630
3000	227	19,3	227	1434
3250	210	22,7	210	1255
3500	195	26,3	195	1106
3750	182	30,2	182	976
4000	170	34,2	80	867

Portate per profilato semplice 61,5 x 41
Capacity load for simple section bar 61,5 x 41
Capacités pour profilé simple 61,5 x 41

Profilati doppi
Double section bars
Profilés doubles

Profilato doppio 41 x 41

Double section bar 41 x 41
Profilés doubles 41 x 41



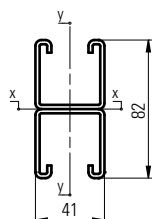
- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande
- **41** Acciaio INOX AISI 316L / Stainless steel AISI 316L / Acier INOX AISI 316L
- **76** ZnMg ZM310

* La cifra finale (15, 20 e 25) fa parte del codice identificando lo spessore
A richiesta / On demand / Sur demande L. 4000 - 6000

Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L						*	[mm]	[Kg/m]
3000	F0 D21 3000	01	03	76			15	1,50 2,03
3000	F0 D21 3000	01	03	76	40	41	20	2,00 2,70
3000	F0 D21 3000	01	03	76			25	2,50 3,38

Profilato doppio 82 x 41

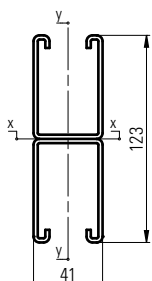
Double section bar 82 x 41
Profilés doubles 82 x 41



Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L						*	[mm]	[Kg/m]
3000	F0 D41 3000	01	03	76			15	1,50 2,99
3000	F0 D41 3000	01	03	76	40	41	20	2,00 3,99
3000	F0 D41 3000	01	03	76			25	2,50 4,98

Profilato doppio 123 x 41

Double section bar 123 x 41
Profilés doubles 123 x 41



Dimensione Dimension	Codice Code						Spessore Thickness	Peso Weight
L						*	[mm]	[Kg/m]
3000	F0 D61 3000	01	03	76			15	1,50 3,96
3000	F0 D61 3000	01	03	76	40	41	20	2,00 5,28
3000	F0 D61 3000	01	03	76			25	2,50 6,59

Montaggio con bulloneria da pag. / Assembly with bolts from p. / Montage avec boulonnerie de la page 269

Dimensione asole: 13x22 (potrebbero cambiare a seconda della disponibilità)

Dimension of slots: 13x22 (they could change on the basis of availability)

Dimension des fentes: 13x22 (les fentes peuvent changer selon la disponibilité)

Materiale / Materials / Matières: S 235JR - DIN EN 10025 * S 250GD - DIN EN 10326

Diagrammi di carico

Load diagrams

Diagrammes de charges

Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	1075	0,2	1075	5152
500	1038	1,4	1038	4723
750	650	2,9	664	4717
1000	433	4,6	373	4027
1250	325	6,8	239	2758
1500	260	9,4	166	2039
1750	217	12,4	122	1824
2000	186	15,9	93	1481
2250	162	19,8	74	1216
2500	144	24,2	60	1012
2750	130	28,9	49	856
3000	118	34,2	41	-
3250	108	39,8	35	-
3500	100	45,9	30	-
3750	93	52,4	27	-
4000	87	59,4	23	-

Portate per profilo doppio 41 x 41

Capacity load for double section bar 41 x 41
Capacités pour profilé double 41 x 41

Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	2298	0,1	2298	7479
500	1532	0,3	1532	7212
750	1353	1	1353	6776
1000	1015	1,7	1015	6134
1250	812	2,7	812	5459
1500	676	3,9	676	4811
1750	580	5,3	580	4183
2000	507	6,9	507	3641
2250	451	8,7	451	3159
2500	406	10,8	377	2715
2750	369	13	311	2367
3000	338	15,5	262	2068
3250	312	18,2	223	1807
3500	290	21,1	192	1587
3750	271	24,2	167	1406
4000	254	27,6	147	1261

Portate per profilo doppio 82 x 41

Capacity load for double section bar 82 x 41
Capacités pour profilé double 82 x 41

Interasse appoggi <i>Distance between supports</i>	Portata carico distribuito <i>Distributed capacity load</i>	Freccia massima <i>Maximum give</i>	Portata con $f=1/250 L$ <i>Capacity load with $f=1/250 L$</i>	Carico massimo di punta <i>Maximum tip load</i>
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	3104	-	3104	9679
500	2668	0,2	2668	9340
750	2522	0,2	2522	8793
1000	2328	1,2	2328	8087
1250	2173	1,3	2173	7222
1500	2134	4,2	2134	6429
1750	2105	6,6	2105	5608
2000	1842	8,6	1721	4921
2250	1637	10,8	1359	4284
2500	1473	13,4	1101	3742
2750	1340	16,2	910	3260
3000	1228	19,3	765	2868
3250	1133	22,6	652	2510
3500	1052	26,2	562	2212
3750	982	30,1	489	1951
4000	921	34,3	430	1735

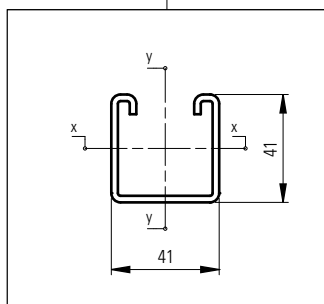
Portate per profilo doppio 123 x 41

Capacity load for double section bar 123 x 41
Capacités pour profilé double 123 x 41

Profilati completamente forati
Fully slotted section bars
Profilés perforés

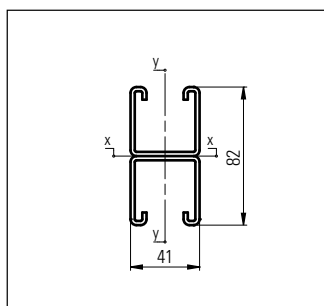
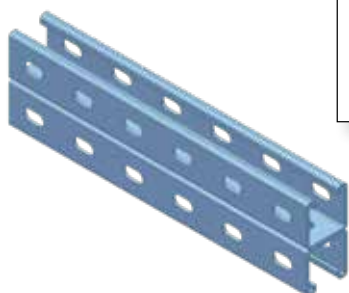
Profilato semplice 41 x 41 completamente forato

Fully slotted
simple section bar 41 x 41
Profilé simple 41 x 41 perforé



Profilato doppio 82 x 41 completamente forato

Fully slotted
double section bar 82 x 41
Profilé double 82 x 41 perforé



- **01** Zincato Sendzimir a richiesta / *Sendzimir galvanized on demand* / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / *Hot dip galvanized* / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / *Stainless steel AISI 304 on demand* / Acier INOX AISI 304 sur demande
- **41** Acciaio INOX AISI 316L / *Stainless steel AISI 316L* / Acier INOX AISI 316L
- **76** ZnMg ZM310

* La cifra finale (15, 20 e 25) fa parte del codice identificando lo spessore

A richiesta / On demand / Sur demande L. 4000 - 6000

Dimensione Dimension	Codice Code					Spessore Thickness	Peso Weight
L						[mm]	[Kg/m]
3000	F0 C41 3000	■ 01	■ 03	■ 76		15	1,50
3000	F0 C41 3000	■ 01	■ 03	■ 76	■ 40	20	2,00
3000	F0 C41 3000	■ 01	■ 03	■ 76		25	2,50

Dimensione Dimension	Codice Code					Spessore Thickness	Peso Weight
L						[mm]	[Kg/m]
3000	F0 DC4 3000	■ 01	■ 03	■ 76		15	3,00
3000	F0 DC4 3000	■ 01	■ 03	■ 76	■ 40	20	4,00
3000	F0 DC4 3000	■ 01	■ 03	■ 76		25	5,00

Montaggio con bulloneria da pag. / Assembly with bolts from p. / Montage avec boulonnerie de la page 269

Dimensione asole: 13x22 (potrebbero cambiare a seconda della disponibilità)

Dimension of slots: 13x22 (they could change on the basis of availability)

Dimension des fentes: 13x22 (les fentes peuvent changer selon la disponibilité)

Materiale / Materials / Matières: S 235JR - DIN EN 10025 • S 250GD - DIN EN 10326

Diagrammi di carico / Load diagrams / Diagrammes de charges

Portate per profilato semplice 41 x 41

Capacity load for simple section bar 41 x 41

Capacités pour profilé simple 41 x 41

Interasse appoggi Distance between supports	Portata carico distribuito Distributed capacity load	Freccia massima Maximum give	Portata con $f=1/250$ L Capacity load with $f=1/250$ L	Carico massimo di punta Maximum tip load
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	1075	0,2	1075	5152
500	1038	1,4	1038	4723
750	650	2,9	664	4717
1000	433	4,6	373	4027
1250	325	6,8	239	2758
1500	260	9,4	166	2039
1750	217	12,4	122	1824
2000	186	15,9	93	1481
2250	162	19,8	74	1216
2500	144	24,2	60	1012
2750	130	28,9	49	856
3000	118	34,2	41	-
3250	108	39,8	35	-
3500	100	45,9	30	-
3750	93	52,4	27	-
4000	87	59,4	23	-

Portate per profilo doppio 82 x 41

Capacity load for double section bar 82 x 41

Capacités pour profilé double 82 x 41

Interasse appoggi Distance between supports	Portata carico distribuito Distributed capacity load	Freccia massima Maximum give	Portata con $f=1/250$ L Capacity load with $f=1/250$ L	Carico massimo di punta Maximum tip load
L [mm]	Pr [daN]	F [mm]	Pc [daN]	[daN]
250	2298	0,1	2298	7479
500	1532	0,3	1532	7212
750	1353	1	1353	6776
1000	1015	1,7	1015	6134
1250	812	2,7	812	5459
1500	676	3,9	676	4811
1750	580	5,3	580	4183
2000	507	6,9	507	3641
2250	451	8,7	451	3159
2500	406	10,8	377	2715
2750	369	13	311	2367
3000	338	15,5	262	2068
3250	312	18,2	223	1807
3500	290	21,1	192	1587
3750	271	24,2	167	1406
4000	254	27,6	147	1261

Portate del profilato

Capacity load of section bar

Capacités du profilé

Situazioni di carico ed appoggio diverse da quelle menzionate a pag. 249 - 251

Situations different than the ones specified on pages 249 - 251

Situations de charge et d'appui différentes de celles mentionnées aux pages 249- 251

Condizioni di portata ed appoggio <i>Bearing and capacity load conditions</i> Conditions de capacité et d'appui		Coefficiente di portata <i>Load coefficient</i> Coefficient de capacité	Coefficiente di freccia <i>Camber coefficient</i> Coefficient de flèche	Situazione di carico <i>Load situation</i> Situation de charge
Trave semplice Simple beam Poutre simple				
Carico uniformemente distribuito <i>Load uniformly distributed</i> Charge distribuée uniformément		1,00	1,00	
Carico concentrato al centro <i>Load concentrated in the middle</i> Charge concentrée au centre		0,50	0,80	
Due carichi concentrati ad 1/4 di "l" <i>Two loads concentrated at 1/4 of "l"</i> Deux charges concentrées à 1/4 de « l »		1,00	1,10	
Trave incastrata Restrained beam Poutre encastrée				
Ambo i lati <i>Both sides</i> Des deux côtés	Carico uniformemente distribuito <i>Load uniformly distributed</i> Charge distribuée uniformément	1,50	0,30	
	Carico concentrato al centro <i>Load uniformly in the middle</i> Charge concentrée au centre	1,00	0,40	
Estremo <i>One side only</i> Extrémité	Carico uniformemente distribuito <i>Load uniformly distributed</i> Charge distribuée uniformément	0,25	2,40	
	Carico concentrato in punta <i>Load concentrated at the end of support</i> Charge concentrée en tête	0,12	3,20	
Trave continua con supporti equidistanti Continuous beam with equidistant supports Poutre continue avec supports équidistants				
Carico uniformemente distribuito fra due supporti <i>Load uniformly distributed between two supports</i> Charge distribuée uniformément entre deux supports		1,30	0,92	
Carico uniformemente distribuito <i>Load uniformly distributed</i> Charge distribuée uniformément		1,00	0,42	
Carico concentrato al centro fra due supporti <i>Load concentrated in the middle between two supports</i> Charge concentrée au centre entre deux supports		0,62	0,71	
Carico concentrato al centro fra i supporti <i>Load concentrated in the middle between supports</i> Charge concentrée au centre entre les supports		0,67	0,48	

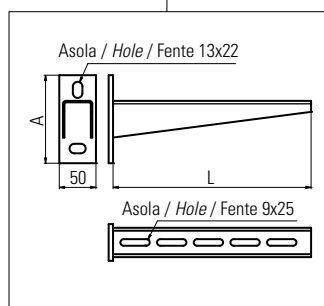
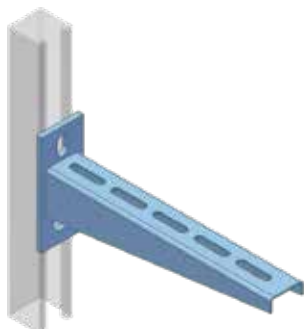
Moltiplicare il valore di portata e/o freccia della trave singola per il fattore di conversione

Multiply the value of load and/or camber of each beam with the conversion factor

Multiplier la valeur de la capacité et/ou flèche de la poutre simple par le facteur de conversion

Staffe Brackets Étriers

Mensola asolata Slotted bracket Console perforée

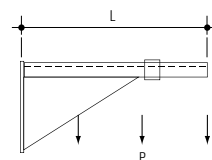


- **01** Zincato Sendzimir a richiesta / *Sendzimir galvanized on demand* / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / *Hot dip galvanized* / Galvanisé à chaud par immersion
- **25** Elettrozincatura / *Electro galvanization* / Électro-galvanisation
- **40** Acciaio INOX AISI 304 a richiesta / *Stainless steel AISI 304 on demand* / Acier INOX AISI 304 sur demande
- **41** Acciaio INOX AISI 316L / *Stainless steel AISI 316L* / Acier INOX AISI 316L

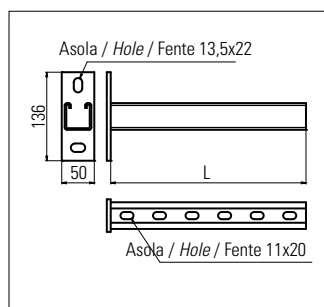
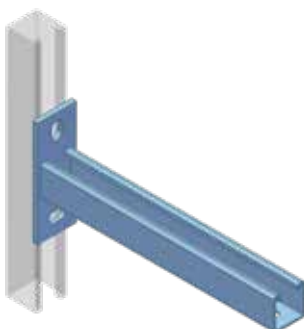
Dimensione <i>Dimension</i>		Codice <i>Code</i>			Portata <i>Capacity load</i>	Spessore <i>Thickness</i>	Peso <i>Weight</i>	
B**	L*				A*	[Kg]	[mm]	[Kg/25]
100	120	F0 756 0012	03	25	120	600	1,50	0,33
150	170	F0 756 0015	03	25	120	500	1,50	0,40
200	220	F0 756 0020	03	25	120	450	1,50	0,54
300	320	F0 756 0030	03	25	120	350	1,50	0,75
400	420	F0 756 0040	03	25	160	300	1,50	0,97
500	520	F0 756 0050	03	25	160	300	1,80	1,50
600	620	F0 756 0060	03	25	160	250	1,80	1,60

L* - A*: misure indicative / *Approximate dimensions* / à titre indicatif

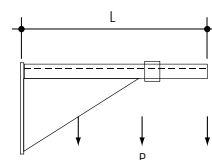
B**: base del canale / *Trunking* / Goulotte



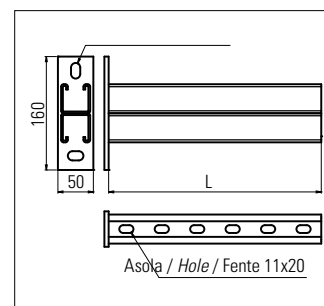
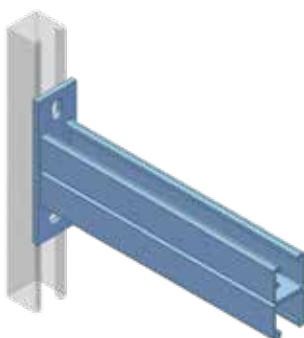
Mensola con profilo Bracket with section Console avec profilé



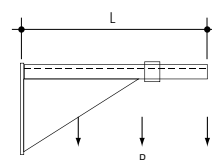
Dimensione Dimension	Codice Code		Spessore Thickness	Portata Capacity load	Peso Weight
L			[mm]	[Kg]	[Kg]
150	F0 766 0015 03		2,50	750	0,63
200	F0 766 0020 03		2,50	530	0,85
300	F0 766 0030 03		2,50	330	1,12
450	F0 766 0040 03		2,50	210	1,54
550	F0 766 0050 03		2,50	170	1,82
650	F0 766 0060 03		2,50	140	2,09



Mensola con doppio profilo Double section bracket Console avec double profil



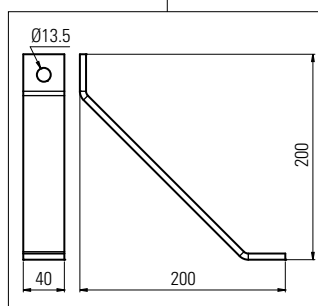
Dimensione Dimension	Codice Code		Spessore Thickness	Portata Capacity load	Peso Weight
L			[mm]	[Kg]	[Kg]
300	F0 776 0030 03		2,50	865	2,01
400	F0 776 0040 03		2,50	650	2,53
500	F0 776 0050 03		2,50	520	3,05
600	F0 776 0060 03		2,50	435	3,58
700	F0 776 0070 03		2,50	370	4,10
800	F0 776 0080 03		2,50	325	4,62



Coefficiente di sicurezza per staffe / *Safety coefficient for brackets* / Coefficient de sécurité pour étriers: 2,5

Montaggio con bulloneria da pag. / *Assembly with bolts from p.* / Montage avec boulonnerie de la page 269

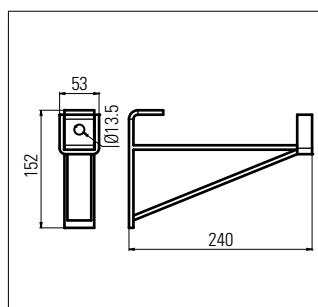
Dimensione Dimension	Codice Code		Fori Holes	Spessore Thickness	Peso Weight
[mm]			Ø	[mm]	[Kg]
200 x 200	FO 746 2020 03		13,5	6,00	0,60
300 x 300	FO 746 3030 03		13,5	6,00	0,90
500 x 500	FO 746 5050 03		13,5	6,00	1,49



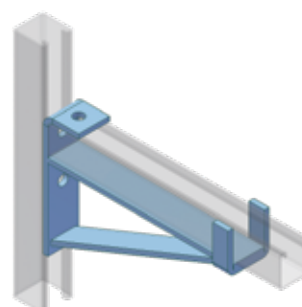
Tirante per profilato
Tension rod for section bar
Tirant pour profilé



Dimensione Dimension	Codice Code		Fori Holes	Spessore Thickness	Peso Weight
L			Ø	[mm]	[Kg]
152 x 240	FO 786 0000 03		13,5	6,00	1,06

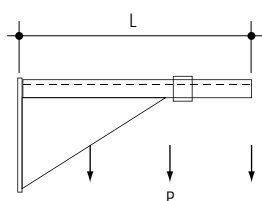


Staffa per profilo
Section Bracket
Étrier pour profilé

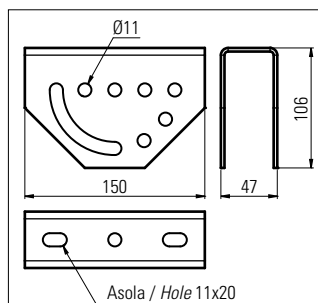


Portate staffa **FO 786**
Capacity load for bracket **FO 786**

L	P [N]
310	485
410	365
510	295
610	245



Dimensione Dimension	Codice Code		Spessore Thickness	Peso Weight
[mm]			[mm]	[Kg]
150 x 100	FO 797 0000 03		3,00	0,863



Piastra ad inclinazione variabile
Plate with variable inclination
Plaque à inclinaison variable



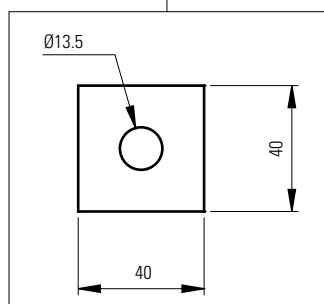
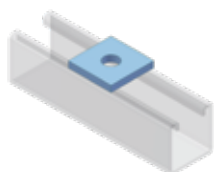
Coefficiente di sicurezza per staffe / Safety coefficient for brackets / Coefficient de sécurité pour étriers: 2,5

Montaggio con bulloneria da pag. / Assembly with bolts from p. / Montage avec boulonnerie de la page 269

Piastre e raccordi
Joint plates and fittings
Plaques et raccords

**Piastra di bloccaggio
(1 foro)**

Locking plate (1 hole)
Plaque de blocage (1 trou)

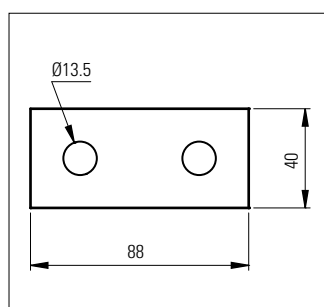
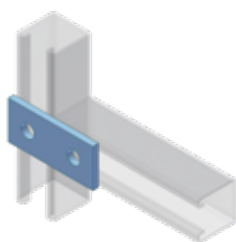


- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 246 0001	■ 03	13,5	6,00	0,05

**Piastra di collegamento
(2 fori)**

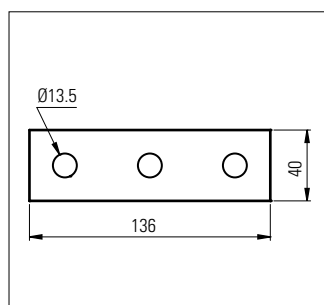
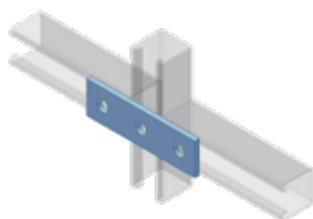
Joint plate (2 holes)
Plaque de raccordement (2 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 247 0002	■ 03	13,5	6,00	0,15

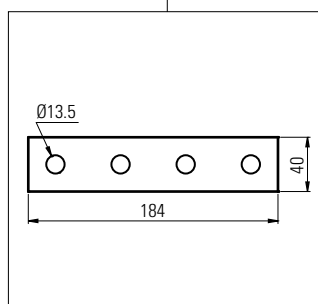
**Piastra di collegamento
(3 fori)**

Joint plate (3 holes)
Plaque de raccordement (3 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 248 0003	■ 03	13,5	6,00	0,24

Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 249 0004 03		13,5	6,00	0,33

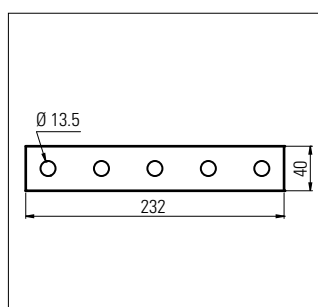


Piastra di collegamento (4 fori)

Joint plate (4 holes)
Plaque de raccordement
(4 trous)

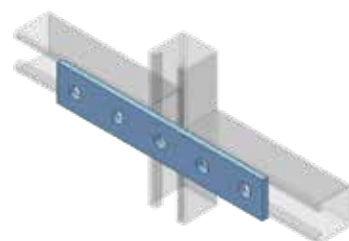


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 206 0005 03		13,5	6,00	0,42

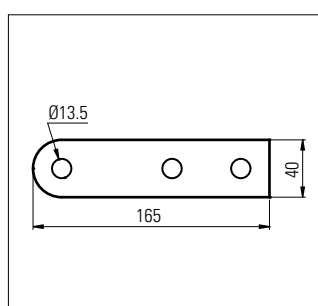


Piastra di collegamento (5 fori)

Joint plate (5 holes)
Plaque de raccordement
(5 trous)

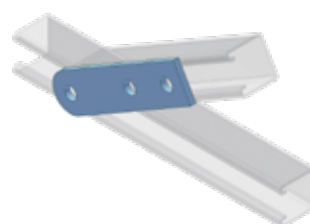


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 216 0003 03		13,5	6,00	0,296



Piastra di collegamento a 45° (3 fori)

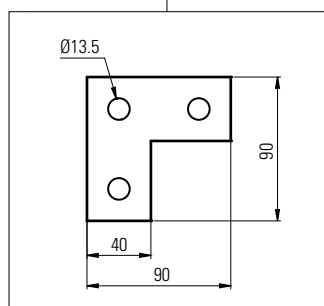
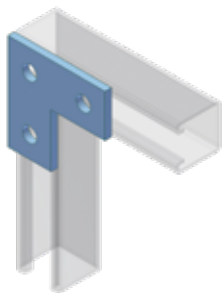
Joint plate at 45° (3 holes)
Plaque de raccordement à 45°
(3 trous)



Piastre e raccordi
Joint plates and fittings
Plaques et raccords

Piastra di collegamento ad "L" (3 fori)

Joint plate "L" shape (3 holes)
Plaque de raccordement en « L » (3 trous)

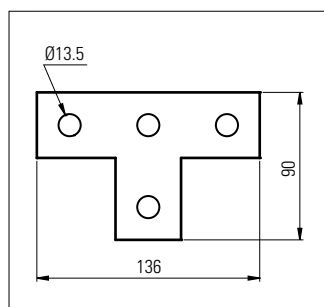
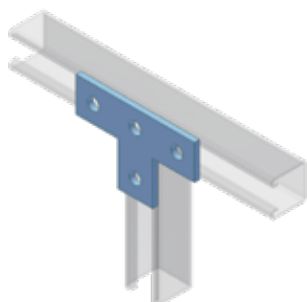


- 01 Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- 03 Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- 40 Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 226 0003	Ø	[mm]	[Kg]
	13,5	6,00	0,26

Piastra di collegamento a "T" (4 fori)

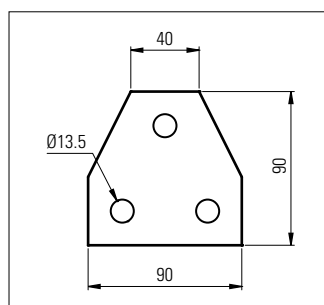
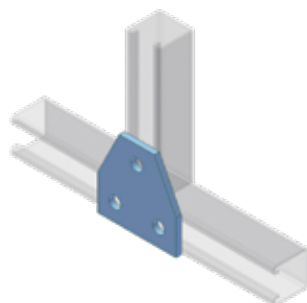
Joint plate "T" shape (4 holes)
Plaque de raccordement en « T » (4 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 236 0004	Ø	[mm]	[Kg]
	13,5	6,00	0,34

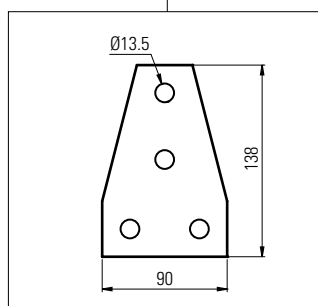
Piastra di collegamento rinforzata (3 fori)

Reinforced joint plate (3 holes)
Plaque de raccordement renforcée (3 trous)



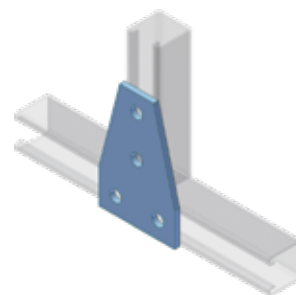
Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 296 0003	Ø	[mm]	[Kg]
	13,5	6,00	0,32

Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 306 0004	03	13,5	6,00	0,47

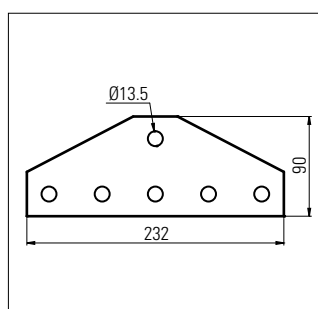


Piastra di collegamento rinforzata (4 fori)

Reinforced joint plate (4 holes)
Plaque de raccordement renforcée (4 trous)

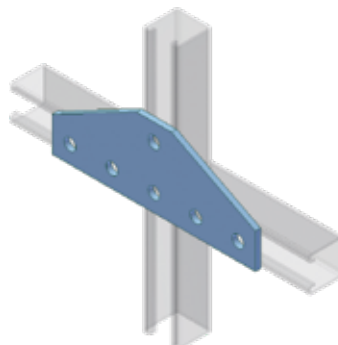


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 316 0006	03	13,5	6,00	0,79

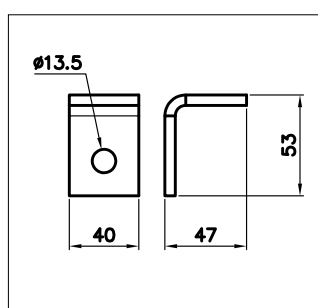


Piastra di collegamento rinforzata (6 fori)

Reinforced joint plate (6 holes)
Plaque de raccordement renforcée (6 trous)

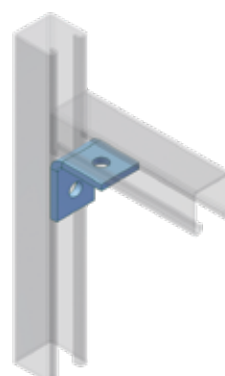


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 336 0002	03	13,5	6,00	0,16



Angolare appoggio ortogonale (2 fori)

Right angle support (2 holes)
Cornière d'appui orthogonale (2 trous)



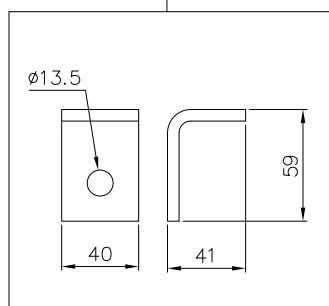
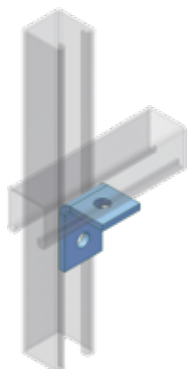
Angolari a 90°
90° angle bars
Cornières à 90°



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- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Angolare appoggio trasversale (2 fori)

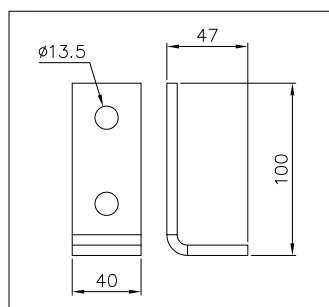
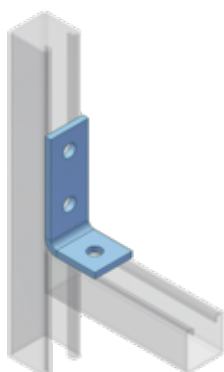
Transverse angle support
(2 holes)
Cornière d'appui trasversale
(2 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 337 0002	03	13,5	6,00	0,163

Angolare appoggio ortogonale (3 fori)

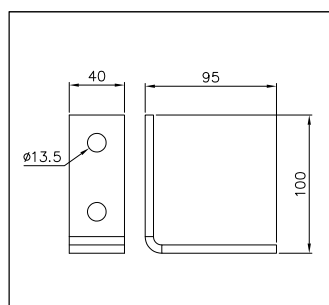
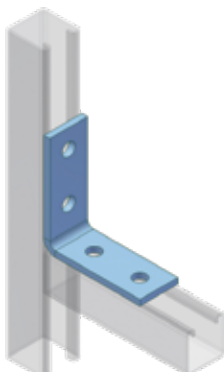
Right angle support (3 holes)
Cornière d'appui orthogonale
(3 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 338 0003	03	13,5	6,00	0,25

Angolare appoggio ortogonale (4 fori)

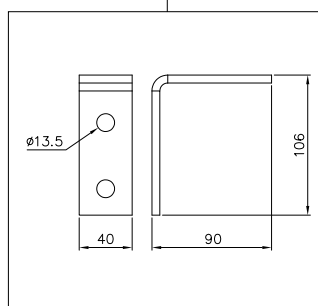
Right angle support (4 holes)
Cornière d'appui orthogonale
(4 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 356 0004	03	13,5	6,00	0,32

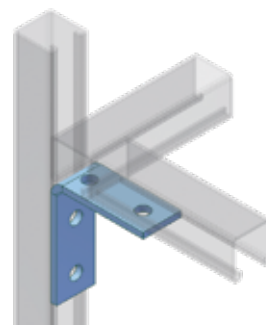
Angolari a 90°
90° angle bars
Cornières à 90°

Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
F0 357 0004	03	13,5	6,00	0,34

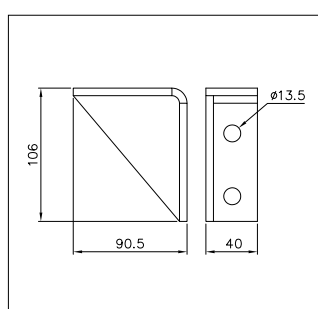


Angolare appoggio ortogonale/trasversale (4 fori)

*Right and transverse/angle
support (4 holes)*
Cornière d'appui orthogonale/
transversale (4 trous)

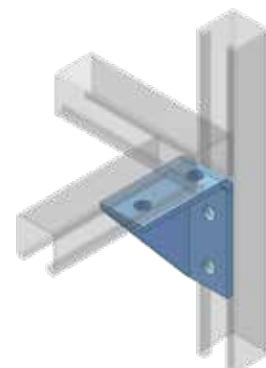


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
F0 366 0004	03	13,5	6,00	0,41

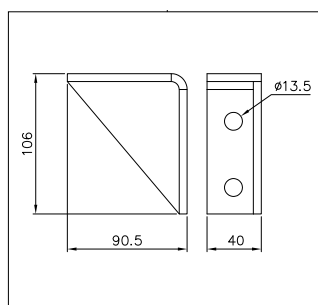


Mensola tridimensionale sinistra (4 fori)

*Tridimensional left bracket
(4 holes)*
Console tridimensionnelle
gauche (4 trous)

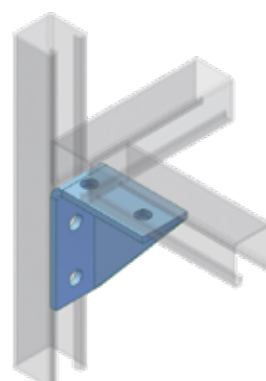


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
F0 376 0004	03	13,5	6,00	0,41



Mensola tridimensionale destra (4 fori)

*Tridimensional right bracket
(4 holes)*
Console tridimensionnelle
droite (4 trous)



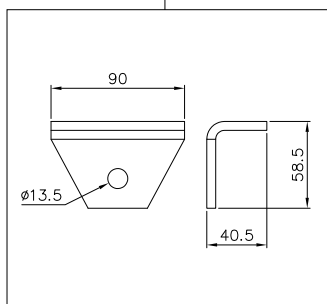
Angolari a 90°
90° angle bars
Cornières à 90°



- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
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- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Piastra di collegamento (3 fori)

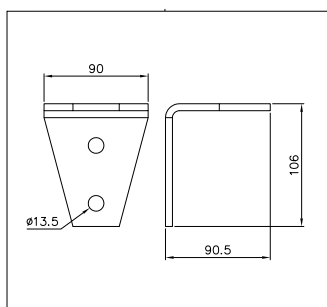
Joint plate (3 holes)
Plaque de raccordement (3 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 376 0003	03	13,5	6,00	0,32

Piastra di collegamento (5 fori)

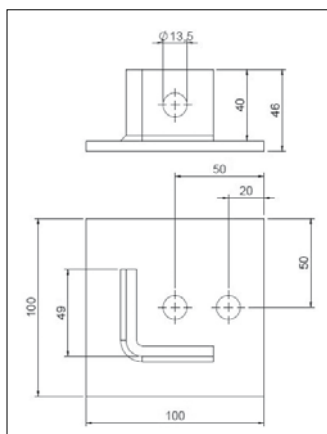
Joint plate (5 holes)
Plaque de raccordement (5 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 466 0005	03	13,5	6,00	0,62

Attacco terminale (4 fori)

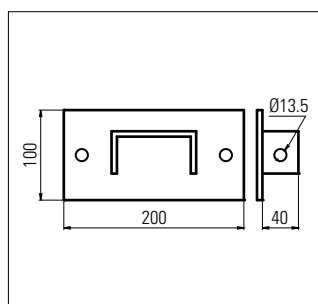
End connection (4 holes)
Fixation d'extrémité (4 trous)



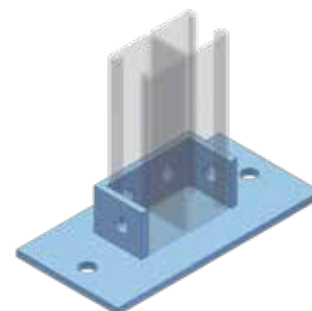
Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 666 0004	03	13,5	6,00	0,65

Attacco terminale
End connection
Fixation d'extrémité

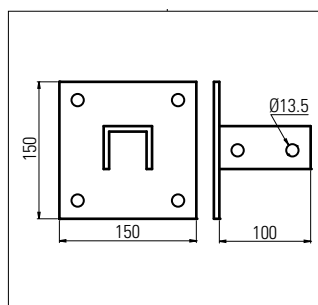
Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 676 0006 03		13,5	6,00	1,27



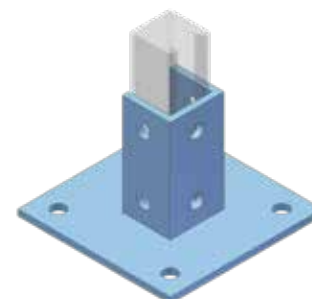
Attacco terminale (6 fori)
End connection (6 holes)
Fixation d'extrémité (6 trous)



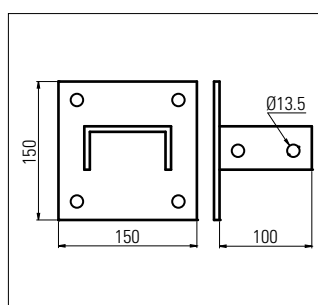
Codice Code		Dati Tecnici Tech Info	Asole Piastra	Fori Holes	Spessore Thickness	Peso Weight
FO 686 0000 03		150x150	-	13,5	6,00	1,42
FO 686 0001 03		120x120	12,5 x 16,5	13,5	5,00	0,92



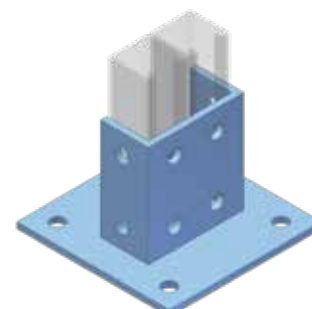
**Attacco terminale soffitto/
pavimento (10 fori)**
Ceiling and floor connection
(10 holes)
Fixation d'extrémité plafond/sol
(10 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 696 0000 03		13,5	6,00	1,88



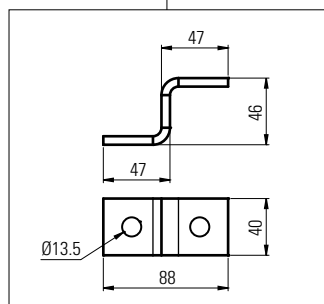
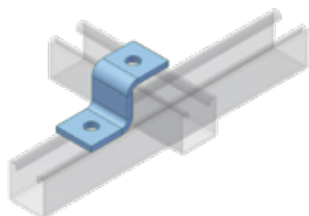
Attacco terminale (12 fori)
End connection (12 holes)
Fixation d'extrémité (12 trous)



Piastre Joint plates Plaques

Piastra di collegamento piegata (2 fori)

Bent joint plate (2 holes)
Plaque de connexion pliée (2 trous)

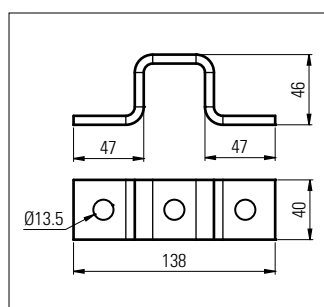
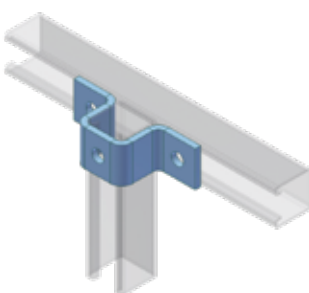


- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 596 0002 03	13,5	6,00	0,23

Piastra di collegamento a "C" (3 fori)

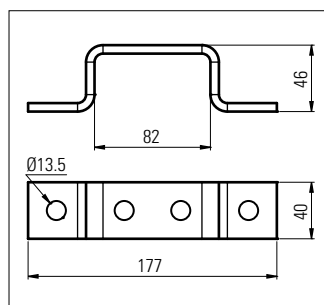
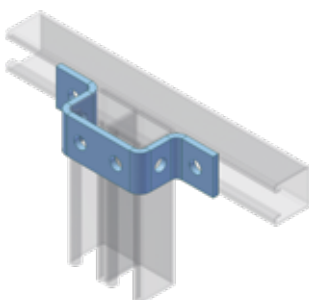
Joint plate "C" shape (3 holes)
Plaque de connexion en « C » (3 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 556 0003 03	13,5	6,00	0,37

Piastra di collegamento a "C" (6 fori)

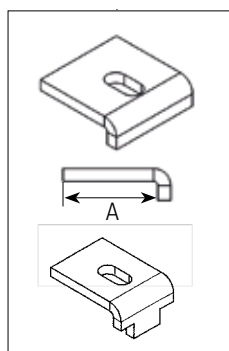
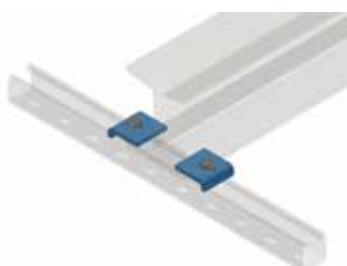
Joint plate "C" shape (6 holes)
Plaque de connexion en « C » (6 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 576 0006 03	13,5	6,00	0,44

Fissaggio per profilo

Strut rail beam clamps
Pincas pour poutres



Codice Code	Spessore Thickness	Portata Capacity	Peso Weight
FO 720 0001 03	6,00	8000	0,12
FO 720 0002 03	6,00	8000	0,17
FO 720 0003 03	6,00	8000	0,25
FO 720 0004 03	6,00	8000	0,30
FO 720 0005 03	6,00	8000	0,35

Versione con becchetto

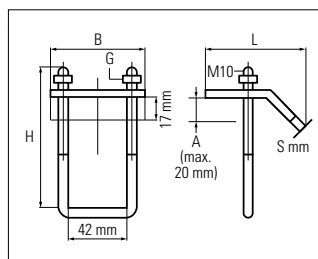
FO 720 0010 03	putrella	sino a 9mm	6,00	8000	0,12
FO 720 0011 03	putrella	sino a 14mm	6,00	8000	0,12

Codice Code			Profilato Section bars	Spessore Thickness		Peso Weight
H	B			L	G	
90	44	FO 721 0001 03	41x21 / 41x41	83	M10	6,00
120	44	FO 721 0002 03	41x62 / 41x82	83	M10	6,00
120	80	FO 721 0003 03	41x62 / 41x82	83	M10	8,00
175	80	FO 721 0004 03	41x123	83	M10	8,00

Carico Utile / Working load / Charge utile N 5700

Montaggio / Assembly / Montage:

N°2 piastre per ogni profilato / N°2 plate for each section bar / N°2 plaque pour chaque profilé

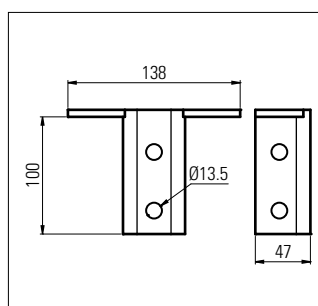


Piastra fissaggio per putrelle

Plate for beams
Plaque pour poutres

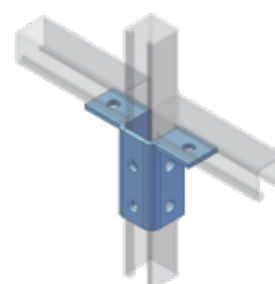


Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 526 0008 03		13,5	6,00	0,78

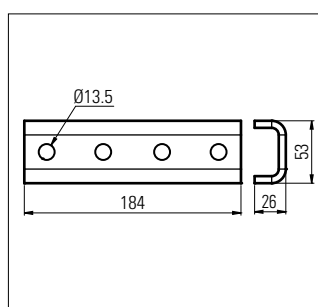


Piastra a 2 direzioni a 180° (8 fori)

180° 2 ways plate (8 holes)
Plaque à 2 directions à 180° (8 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 646 0000 03		13,5	6,00	0,66

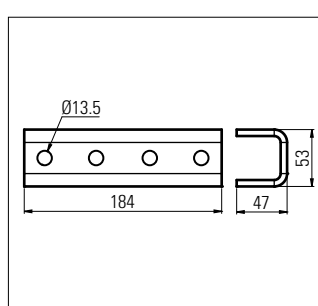


Piastra ad "U" per profilati 20,5 x 41

Angle plate for section bars
20,5 x 41
Plaque en « U » pour profilés
20,5 x 41



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
		Ø	[mm]	[Kg]
FO 656 0000 03		13.5	6.00	0.92



Piastra ad "U" per profilati 41 x 41

Angle plate
for section bars 41 x 41
Plaque en « U »
pour profilés 41 x 41



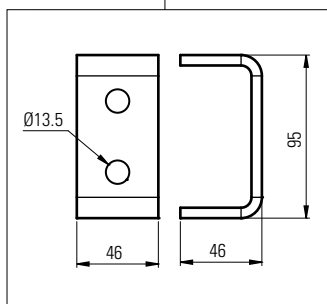
Piastre
Joint plates
Plaques



- **01** Zincato Sendzimir a richiesta / Sendzimir galvanized on demand / Galvanisé Sendzimir sur demande
- **03** Zincato a caldo per immersione / Hot dip galvanized / Galvanisé à chaud par immersion
- **40** Acciaio INOX AISI 304 a richiesta / Stainless steel AISI 304 on demande / Acier INOX AISI 304 sur demande

Piastra di unione a "C" per profilo doppio (4 fori)

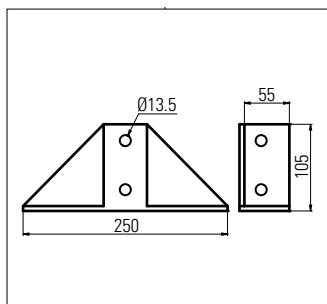
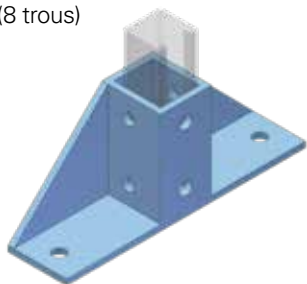
"C" Joint plate for double section bar (4 holes)
Plaque de jonction en « C » pour double profilé (4 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 636 0004 03	Ø 13,5	[mm] 6,00	[Kg] 0,31

Piastra rinforzata fissaggio a pavimento (8 fori)

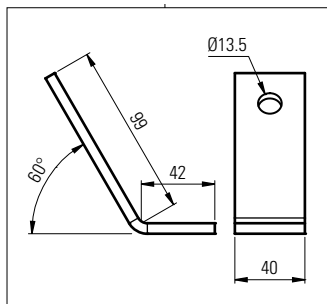
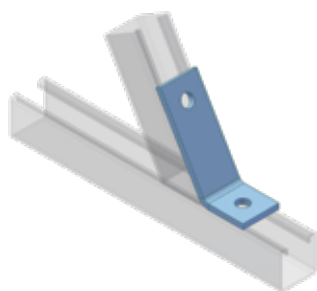
Reinforced bottom fixing plate (8 holes)
Plaque renforcée fixation au sol (8 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 706 0008 03	Ø 13,5	[mm] 6,00	[Kg] 1,76

Piastra di collegamento a 60° esterna (2 fori)

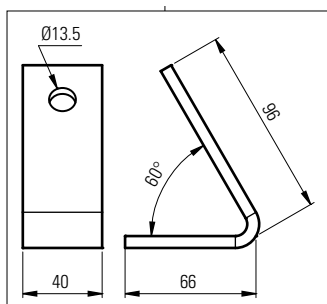
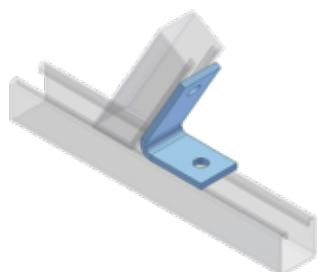
Outside 60° joint plate (2 holes)
Plaque de connexion à 60° extérieure (2 trous)



Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 716 0002 03	Ø 13,5	[mm] 6,00	[Kg] 0,27

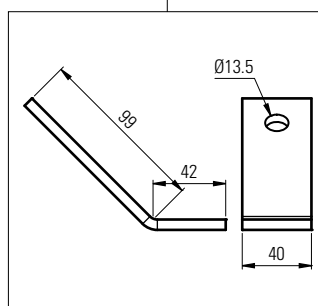
Piastra di collegamento a 60° interna (2 fori)

Inside 60° joint plate (2 holes)
Plaque de connexion à 60° intérieure (2 trous)

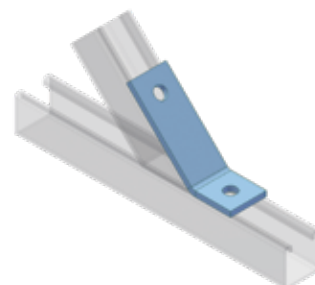


Codice Code	Fori Holes	Spessore Thickness	Peso Weight
FO 717 0002 03	Ø 13,5	[mm] 6,00	[Kg] 0,31

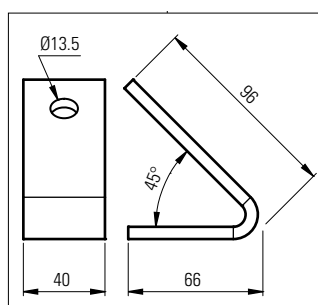
Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 718 0002 03		Ø	[mm]	[Kg]
		13,5	6,00	0,27



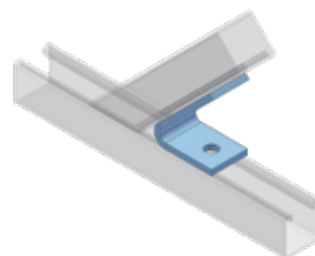
Piastra di collegamento a 45° esterna (2 fori)
Outside 45° joint plate (2 holes)
Plaque de connexion à 45° extérieure (2 trous)



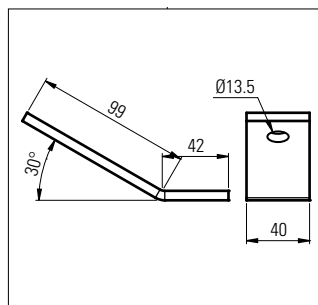
Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 719 0002 03		Ø	[mm]	[Kg]
		13,5	6,00	0,31



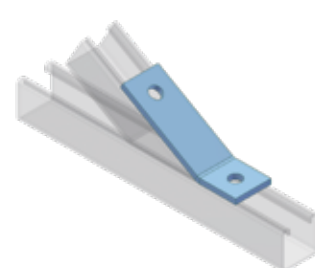
Piastra di collegamento a 45° interna (2 fori)
Inside 45° joint plate (2 holes)
Plaque de connexion à 45° intérieure (2 trous)



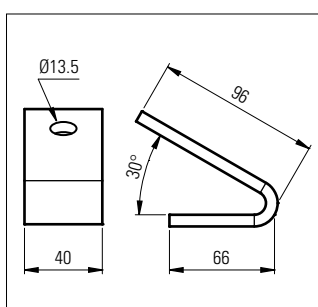
Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 726 0002 03		Ø	[mm]	[Kg]
		13,5	6,00	0,27



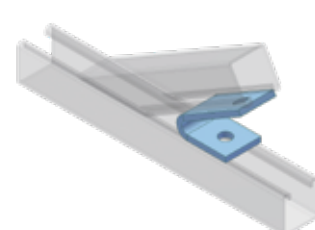
Piastra di collegamento a 30° esterna (2 fori)
Outside 30° joint plate (2 holes)
Plaque de connexion à 30° extérieure (2 trous)



Codice Code		Fori Holes	Spessore Thickness	Peso Weight
FO 736 0002 03		Ø	[mm]	[Kg]
		13,5	6,00	0,31



Piastra di collegamento a 30° interna (2 fori)
Inside 30° joint plate (2 holes)
Plaque de connexion à 30° intérieure (2 trous)



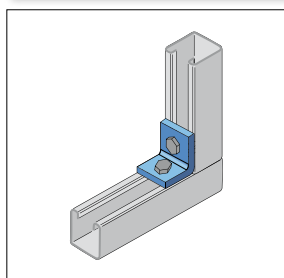
Portata piastre Plates capacity Capacité plaques

P = daN carico uniformemente distribuito - Coefficiente di sicurezza = 2,5

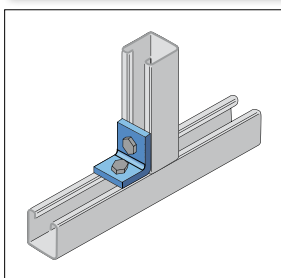
P = daN load uniformly distributed - Safety coefficient = 2.5

P = daN charge distribuée uniformément - Coefficient de sécurité = 2,5

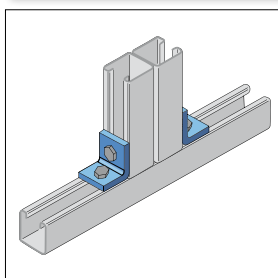
P = 1450



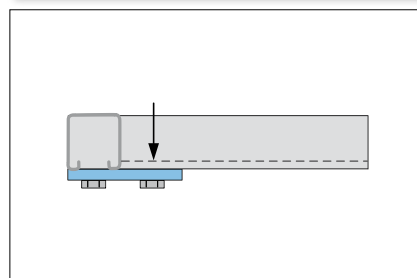
P = 2000



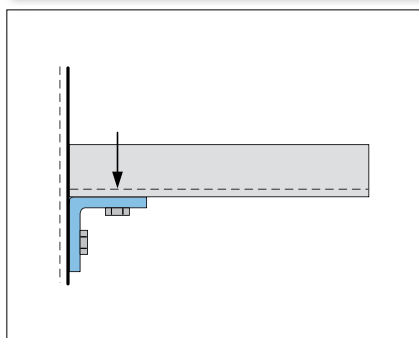
P = 3200



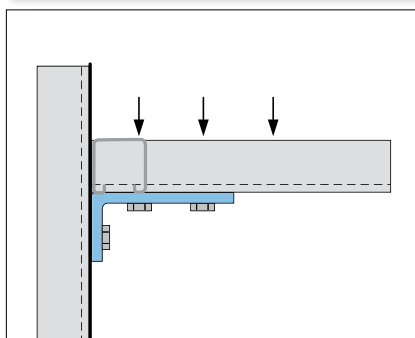
P = 450



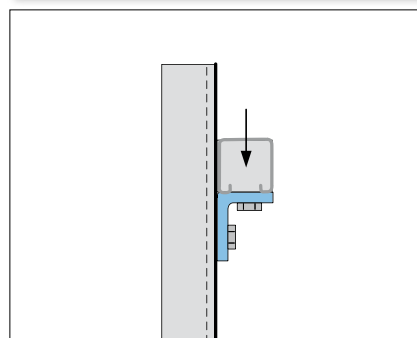
P = 450



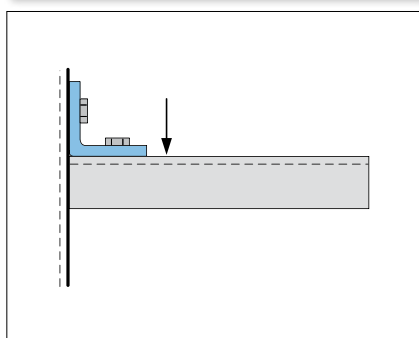
P = 450



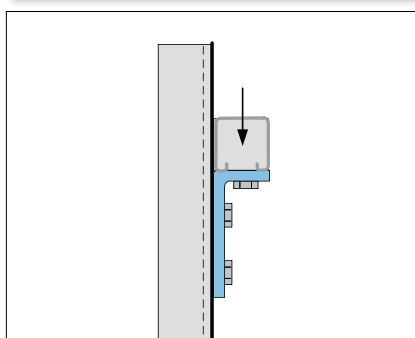
P = 450



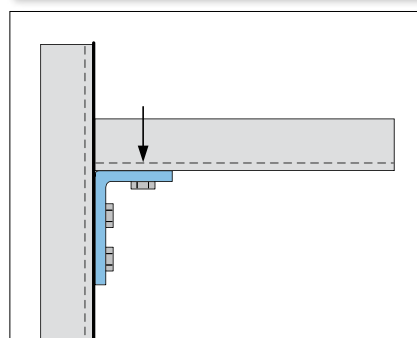
P = 300



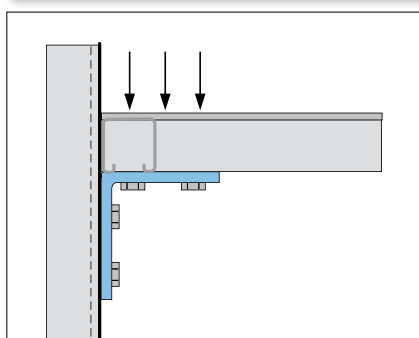
P = 450



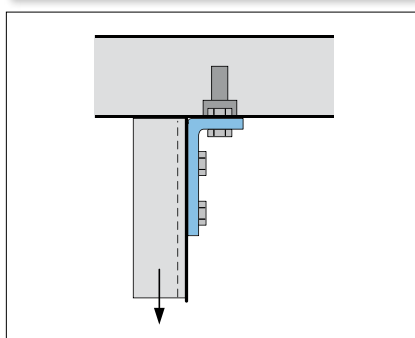
P = 600



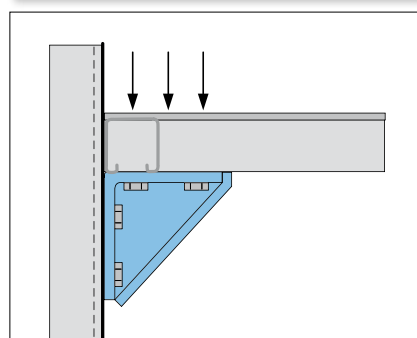
P = 600



P = 750



P = 900





- 01** Zincato Sendzimir / *Sendzimir galvanized* / Galvanisé Sendzimir
03 Zincato a caldo per immersione / *Hot dip galvanized* / Galvanisé à chaud par immersion
25 Elettrozincatura / *Electro galvanization* / Electro-galvanisation
40 Acciaio INOX AISI 304 a richiesta / *Stainless steel AISI 304 on demande* / Acier INOX AISI 304 sur demande
41 Acciaio INOX AISI 316L / *Stainless steel AISI 316L* / Acier INOX AISI 316L

Bulloneria Bolts Boulonnerie

Diametro Diameter	Codice Code		Spessore Thickness	Peso Weight
Ø			[mm]	conf/100*
M6	FO 800 0600	41 03 25	6,00	2,50
M8	FO 800 0800	41 03 25	6,00	2,50
M10	FO 800 1000	41 03 25	8,00	3,00
M12	FO 800 1200	41 03 25	8,00	4,00

Montaggio / Assembly / Montage **T0 623**

Diametro Diameter	Codice Code		Spessore Thickness	Peso Weight
Ø			[mm]	conf/100*
M6	FO 801 0600	41 03 25	6,00	2,80
M8	FO 801 0800	41 03 25	6,00	2,80
M10	FO 801 1000	41 03 25	8,00	3,20
M12	FO 801 1200	41 03 25	8,00	4,20

Montaggio / Assembly / Montage **T0 623**

Diametro Diameter	Codice Code		Spessore Thickness	Peso Weight
Ø			[mm]	conf/100*
M6	FO 806 0600	41 03 25	6,00	3,00
M8	FO 806 0800	41 03 25	6,00	3,00
M10	FO 806 1000	41 03 25	8,00	3,40
M12	FO 806 1200	41 03 25	8,00	4,50

Montaggio / Assembly / Montage **T0 623**

Dimensione Dimension	Codice Code		Peso Weight
M x L			conf/100*
M8 x 30	FO 816 0830	41 40 03	4,50
M10 x 30	FO 816 1030	41 40 03	5,00
M12 x 30	FO 816 1230	41 40 03	5,50

Montaggio / Assembly / Montage **T0 624**

Dimensione Dimension	Codice Code		Peso Weight
M x L			conf/100*
M10 x 30	FO 817 0000	41 40 03	0,05

* per confezione 100 pezzi

* for 100 pieces pack

* par emballage 100 pièces



Dado per profilati 20,5 x 41 / 41 x 41 / 61,5 x 41

Nut for section bar 20,5 x 41 / 41 x 41 / 61,5 x 41
Écrou pour profilés 20,5 x 41 / 41 x 41 / 61,5 x 41



Dado a molla corta per profilati 20,5 x 41

Short spring nut for section bars 20,5 x 41
Écrou à court ressort pour profilés 20,5 x 41



Dado a molla lunga per profilati 41 x 41

Long spring nut for section bars 41 x 41
Écrou à long ressort pour profilés 41 x 41



Vite testa ad ancora per profilati

Anchor head screw for section bars
Vis tête à ancre pour profilés



KIT Vite+Dado+Rondella

Screw+Nut+Washer kit
Kit avec vis+écrou+rondelle



Vite testa tonda con quadro sottotesta

Round-headed bolt with square subhead
Boulon à tête ronde avec collet carré



Vite per staffe alta portata

Bolt for high load capacity stirrups
Boulon pour étriers charges élevées



Vite testa cilindrica con impronta a croce

Screw with cylindrical head
Vis à tête cylindrique



- 01 Zincato Sendzimir / Sendzimir galvanized / Galvanisé Sendzimir
- 40 Acciaio INOX AISI 304 / Stainless steel AISI 304 / Acier INOX AISI 304
- 47 Geomet® 321 a richiesta / Geomet® 321 on demand / Geomet® 321 sur demande
- 73 Inox AISI 430 / Stainless steel AISI 430 / Acier INOX 430
- 41 Acciaio INOX AISI 316L / Stainless steel AISI 316L / Acier INOX AISI 316L
- 48 Polietilene / Polyethylene / Polyéthylène
- 49 Acciaio zincato con trattamento IV S Fe/Zn 12 - UNI 7687 / Galvanised steel with IV S Fe/Zn 12 treatment - UNI 7687 / Acier galvanisé avec traitement IV S Fe/Zn 12 - UNI 7687

Dimensione Dimension	Codice Code				Peso Weight
					conf/100*
M6 x 10	TO 620 0610	01			0,40
M6 x 12	TO 620 0612		47	40 41	0,34
M6 x 20	TO 620 0620	01	47	40	0,79
M8 x 14	TO 620 0814	01			0,80
M8 x 16	TO 620 0816			40	0,123

Dimensione Dimension	Codice Code				Peso Weight
					conf/100*
M6 x 10	TO 623 0610			41	0,04
M6 x 12	TO 623 0612		40	41	0,50
M6 x 20	TO 623 0620	01	40		0,70
M6 x 25	TO 623 0625	01	40		0,90
M8 x 12	TO 623 0812	01	40		0,90
M8 x 20	TO 623 0820	01	40	41 47	1,17
M8 x 25	TO 623 0825	01	40		1,17
M8 x 30	TO 623 0830	01	40	47	1,80
M8 x 40	TO 623 0840	01	40		2,20
M8 x 50	TO 623 0850	01	40		2,60
M8 x 70	TO 623 0870	01	40		3,10
M10 x 20	TO 623 1020	01	40		2,40
M10 x 25	TO 623 1025	01	40		2,70
M10 x 30	TO 623 1030	01	40	47	3,00
M10 x 40	TO 623 1040	01	40		3,60
M10 x 50	TO 623 1050	01	40		4,30
M12 x 20	TO 623 1220	01	40		3,50
M12 x 25	TO 623 1225	01	40		4,00
M12 x 30	TO 623 1230	01	40		4,40
M12 x 40	TO 623 1240	01	40		5,30
M12 x 50	TO 623 1250	01	40		6,20

Dimensione Dimension	Codice Code				Peso Weight
					conf/100*
M6 x 25	TO 628 0625	41	01		0,92
M8 x 20	TO 628 0820			49	1,40

* per confezione 100 pezzi / for 100 pieces pack / par emballage 100 pièces



Dimensione Dimension	Codice Code		Peso Weight
			conf/100*
M6	TO 624 0600	01 47 40 41	0,30
M8	TO 624 0800	01 47 40 41	0,47
M10	TO 624 1000	01 47 40 41	1,10
M12	TO 624 1200	01 47 40 41	1,70
M16	TO 624 1600	01 47 40 41	3,20
M20	TO 624 2000	01 47 40 41	6,42

Dimensione Dimension	Codice Code		Peso Weight
			conf/100*
M6	TO 621 0600	01 47 40 41	0,30
M8	TO 621 0800	01 47 40 41	0,60
M10	TO 621 1000	01 47 40 41	1,20

Dimensione Dimension	Codice Code		Peso Weight
			conf/100*
M6 x 6	TO 622 0606	01	0,40

Dimensione Dimension	Codice Code		Peso Weight
			[Kg]
M8	TO 625 0000	47 73	0,04

Dimensione Dimension	Codice Code		Peso Weight
L H			
45 18	MO 479 0000	48	0,003

Montaggio / Assembly / Montage

Per il codice / For the code / Pour le code **TO 041** - Rif pag. 234

Dimensione Dimension	Codice Code		Peso Weight
Profilato			[Kg]
41 21	FO 818 0241	48	0,006
41 41	FO 818 4141	48	0,011



Dado esagonale

Hexagonal nut
Écrou hexagonal



Dado flangiato zigrinato

Knurled flanged nut
Écrou bridé moleté



Vite esagonale flangiata dentellata

Notched flanged hexagonal head screw
Vis hexagonale bridée et dentée



Elemento per fissaggio sistema ZT/ZE

Securing element for ZT/ZE system
Élément de fixation du système ZT/ZE



Chiusura di testata per profilato a C

End slotted C section closure
Fermeture de tête pour profil en C



Chiusura di testata per profili STRUT

End slotted for Strut fixing
Fermeture de tête pour dispositifs de fixation Strut

* per confezione 100 pezzi / for 100 pieces pack / par emballage 100 pièces

Bulloneria
Bolts
Boulonnerie

Rondella piana

Washer
Rondelle plate

UNI 6592
EN ISO 7089



Rondella piana fascia larga

Large washer for exagon bolt
Rondelle plate large pour vis à tête exagonal

UNI 6593
EN ISO 7093



Rondella piana dentellata

Fan-edged washer
Rondelle plate éventail



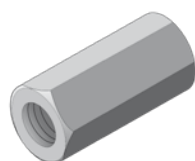
Barra filettata

Threaded bar
Barre filetée



Manicotto

Sleeve
Douille



- **01** Zincato Sendzimir / Sendzimir galvanized / Galvanisé Sendzimir
- **40** Acciaio INOX AISI 304 / Stainless steel AISI 304 / Acier INOX AISI 304
- **41** Acciaio INOX AISI 316L / Stainless steel AISI 316L / Acier INOX AISI 316L



Dimensione Dimension	Codice Code				Peso Weight
Ø int				Ø est	conf/100*
M6 Ø 6,4	TO 650 0600	01	40	12	0,11
M8 Ø 8,4	TO 650 0800	01	40	18	0,18
M10 Ø 10,5	TO 650 1000	01	40	20	0,40
M12 Ø 13	TO 650 1200	01	40	24	0,63
M16 Ø 17	TO 650 1600	01	40	30	1,13
M20 Ø 21	TO 650 2000	01	40	37	1,7

Dimensione Dimension	Codice Code				Peso Weight
Ø int				Ø est	conf/100*
M6 Ø 6,4	TO 653 0600	01	40	18	0,35
M8 Ø 8,4	TO 653 0800	01	40	24	0,61
M10 Ø 10,5	TO 653 1000	01	40	30	1,20
M12 Ø 13	TO 653 1200	01	40	37	2,00
M16 Ø 17	TO 653 1600	01	40	48	5,05
M20 Ø 22	TO 653 2000	01	40	60	7,8



Dimensione Dimension	Codice Code				Peso Weight
					conf/100*
Ø 6	TO 651 0600	01	40		0,04
Ø 8	TO 651 0800	01	40	47	0,05
Ø 10	TO 651 1000	01	40		0,06
Ø 12	TO 651 1200	01	40		0,07

Dimensione Dimension	Codice Code				L	Peso Weight
				Ø	[mm]	
M6	RO 315 0600	01	40	1	1000	0,20
M8	RO 315 0800	01	40	1,25	1000	0,31
M10	RO 315 1000	01	40	1,5	1000	0,48
M12	RO 315 1200	01	40	1,75	1000	0,70
M16	RO 315 1600	01	40	2	1000	1,60
M20	RO 315 2000	01	40	2,5	1000	2,01

Dimensione Dimension	Codice Code				L	Peso Weight
					[mm]	
M6	RO 325 0600	01	40		30	0,01
M8	RO 325 0800	01	40		30	0,02
M10	RO 325 1000	01	40		45	0,02
M12	RO 325 1200	01	40		50	0,08
M16	RO 325 1600	01	40		60	0,08

* per confezione 100 pezzi / for 100 pieces pack / par emballage 100 pièces

Dimensione Dimension	Codice Code		Peso Weight
Ø			conf/100*
3,4 x 7	T0 652 0307 01		0,10
4 x 7	T0 652 0407 01		0,10

Codice Code
T1 671 0000 01

Codice Code
T0 701 0001 15

Dimensione Dimension	Codice Code	
Ø 6		
	T1 670 0600 01	

Codice Code	
R0 335 0000 01	



Rivetto

Rivet
Rivet



Rivettatrice

Riveting machine
Pince à riveter



Spray per ritocchi blu elettrico RAL 5015

Spray electric blue RAL 5015
Spray pour retouches bleu
électrique RAL 5015



Pinza fora lamiera

Sheet - metal hole punch
Pince à percer la tôle
universelle



Cesoia per passerelle a filo (con lame asimmetriche)

Shears for basket trays
(with asymmetric blades)
Cisaille pour chemins de câbles en panier
(à lames asymétriques)