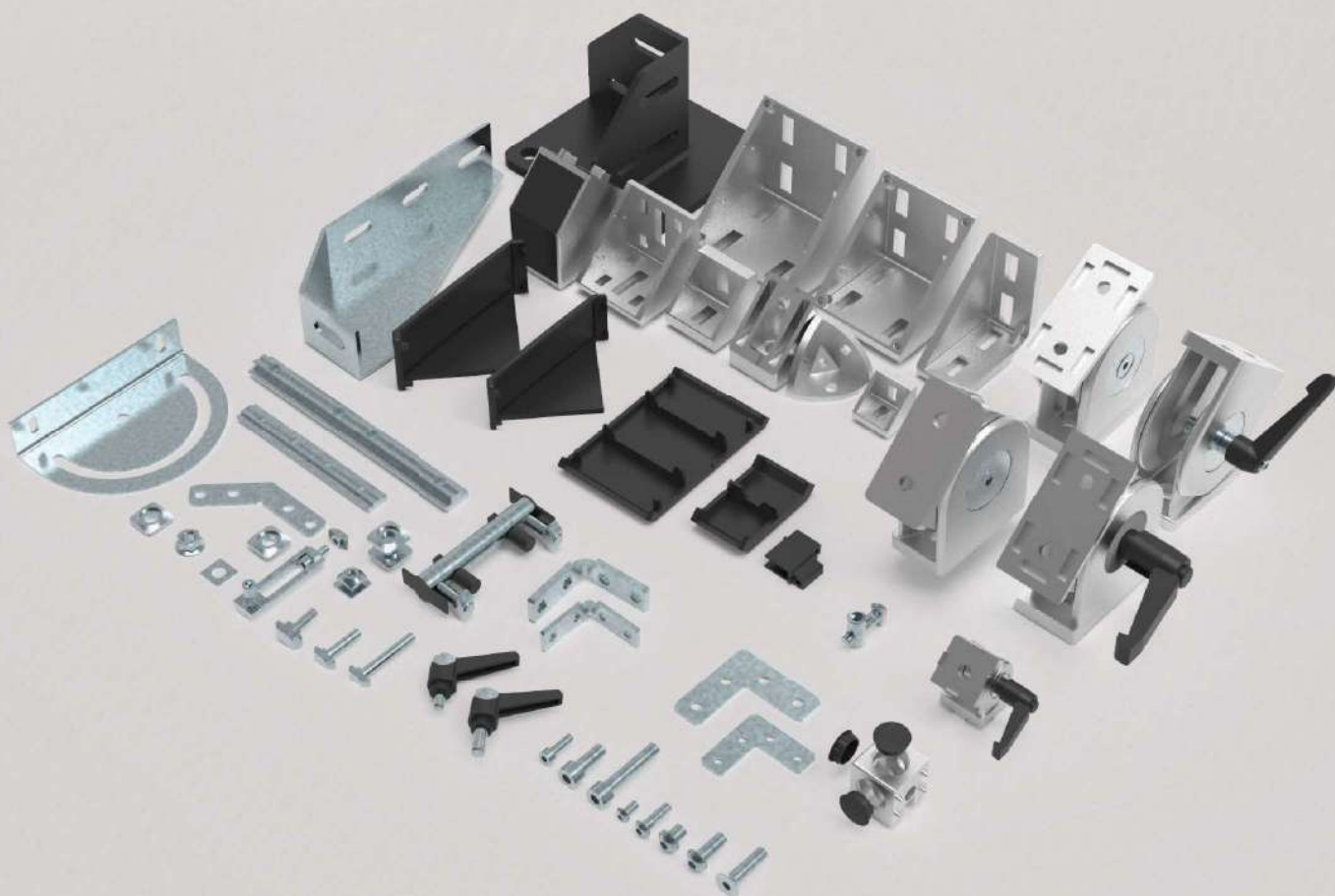
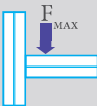
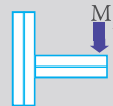
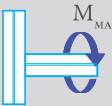
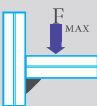
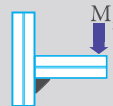
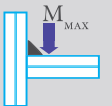
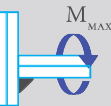
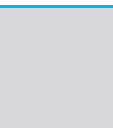
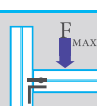
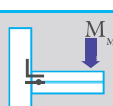


LIPRO

Vezni elementi
Joining elements
Fisaggi
Verbindungselemente



PROFILE CONNECTION LOAD CARRYING CAPACITY

				(±5%) 						
Code										
	11097	M8	20		800 N	43 Nm				
	11098	M8	25		1000 N	65 Nm				
	11099	M8	20							
	11140	M8	20							
	11141	M8	25							
	11100	M8	25							
	11048	M8	25							
	11052	M8	25							
	11129	Ø8	25							
	11152	Ø17	20		4 000 N	180 Nm	40 Nm			
	11133	Ø17	20		4 000 N	180 Nm	60 Nm			
	11138	Ø17	20		4 000 N	200 Nm	80 Nm			
	11092	Ø17	20		5 000 N	800 Nm	170 Nm			
	11134	Ø17	20		5 000 N	800 Nm	200 Nm			
				(±5%) 						
Code		Profile								
	11101	30x30	10		1 250 N	25 Nm	75 Nm	-		
	11109	30x60	10		2 500 N	100 Nm	170 Nm	25 Nm		
	11142	40x40	25		3 000 N	55 Nm	145 Nm	35 Nm		
	11084	40x80	25		6 000 N	180 Nm	400 Nm	60 Nm		
	11103	45x45	25		3 000 N	60 Nm	160 Nm	-		
	11110	45x90	25		6 000 N	180 Nm	400 Nm	60 Nm		
	11105	60x60	25		3 000 N	125 Nm	150 Nm	-		
	11087	80x80	25		14 000 N	500 Nm	1 000 Nm	400 Nm		
	11107	90x90	25		12 000 N	370 Nm	800 Nm	200 Nm		
				(±5%) 						
Code		Profile								
	11147	30x30	25		70 Nm					
	11148	40x40	35		85 Nm					
	11149	45x45	35		170 Nm					
				(±5%) 						
Code		Profile								
	11117	30x30	6							
	11157	40x40	10							
	11118	45x45	10							
	11119	30x30	6							
	11120	45x45	10							
	11135	30x30	7		500 Nm	50 Nm	-	7 Nm		
	11136	45x45	12		500 Nm	50 Nm	-	10 Nm		
	11153	30x30	7		500 Nm	50 Nm	-	7 Nm		
	11155	45X45	12		500 Nm	50 Nm	-	10 Nm		

Kazalo

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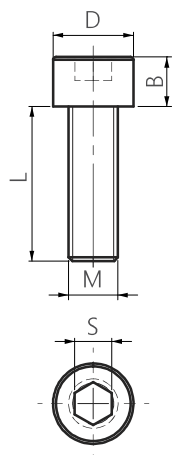
Screws	40		Brackets, Cover caps for brackets	54-63	
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Víjak s cilindrično glavo
Cylinder head screw



Vite con testa cilindrica
Zylinderkopfschraube



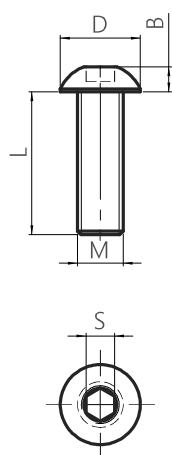
Zn Fe							Code
	M	L	D	B	S		
	4	40	6,8	4	3	4g	11026
	5	16	8,3	5	4	4g	11001
	5	20	8,3	5	4	4g	11002
	6	14	9,8	6	5	5g	11003
	6	16	9,8	6	5	6g	11004
	6	20	9,8	6	5	6g	11005
	6	30	9,8	6	5	8g	11006
	8	16	12,7	8	6	11g	11007
	8	20	12,7	8	6	13g	11008
	8	25	12,7	8	6	14g	11009
	8	40	12,7	8	6	19g	11010



Víjak z lečasto glavo
Round-head screw



Vite con testa bombata
Linsenkopfschraube



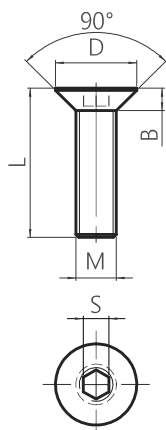
Zn Fe							Code
	M	L	D	B	S		
	5	10	9,5	2,8	3	2g	11011
	5	12	9,5	2,8	3	2g	11012
	5	16	9,5	2,8	3	3g	11013
	5	20	9,5	2,8	3	3g	11014
	5	25	9,5	2,8	3	4g	11015
	6	10	10,5	3,3	4	3g	11016
	6	12	10,5	3,3	4	3g	11017
	6	16	10,5	3,3	4	4g	11018
	6	20	10,5	3,3	4	5g	11019
	6	25	10,5	3,3	4	5g	11020
	8	10	14	4,4	5	6g	11021
	8	14	14	4,4	5	8g	11022
	8	20	14	4,4	5	9g	11023
	8	25	14	4,4	5	11g	11024
	8	30	14	4,4	5	13g	11025



Vijak z vgreznjeno glavo



Countersunk screw



Vite con testa svasata



Senkkopfschraube



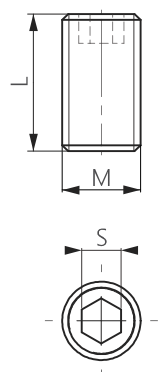
							Code
M	L	D	B	S			
5	16	12	4	4	4g		11164
5	20	12	4	4	4g		11165
6	12	12	4	4	4g		11162
6	16	12	4	4	4g		11027
6	20	12	4	4	4g		11028
8	25	16	5	5	10g		11029
8	35	16	5	5	13g		11030



Navojni zatič



Threaded insert



Perno filettato



Gewindeeinsatz



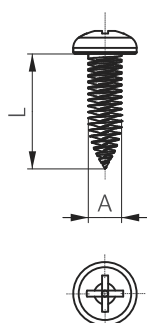
					Code
M	L	S			
6	8	4	2g		11031
6	14	4	2g		11032
8	10	5	2g		11033
8	14	5	3g		11034
8	40	5	11g		11035



Samorezni vijak



Self-tapping screw



Vite autofilettante



Selbstschneidende Schraube



				Code
A	L			
Ø 5,5	19	4g		11036



Víjak s kladivasto glavo



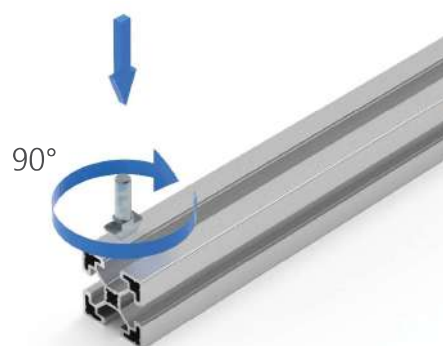
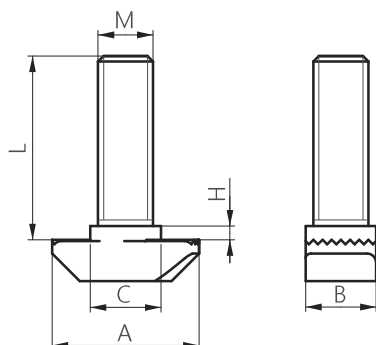
Hammer head screw



Vite con testa a martello



Hammerkopfschraube



								Code	
Zn Fe	8	M	L	B	C	A	H		
		6	20	7,7	7,7	16	1,5	7g	11037*
		6	25	7,7	7,7	16	1,5	8g	11038*
		6	30	7,7	7,7	16	1,5	9g	11039*
		6	40	7,7	7,7	16	1,5	10g	11040*
		6	60	7,7	7,7	16	1,5	10g	11041*
Zn Fe	10								
		6	20	9,7	9,7	19	3	10g	11042*
		6	25	9,7	9,7	19	3	12g	11043*
		6	30	9,7	9,7	19	3	13g	11044*
		6	40	9,7	9,7	19	3	15g	11045*
		6	60	9,7	9,7	19	3	18g	11046*
		8	20	8,5	9,7	19	3	13g	11047
		8	25	8,5	9,7	19	3	14g	11048
		8	30	9,7	9,7	19	3	15g	11049*
		8	40	9,7	9,7	19	3	19g	11050*
8	60	9,7	9,7	19	3	25g	11051*		

*

Sestavljen | Composed | Composto | Zusammengesetzt



Matica s prirobnico



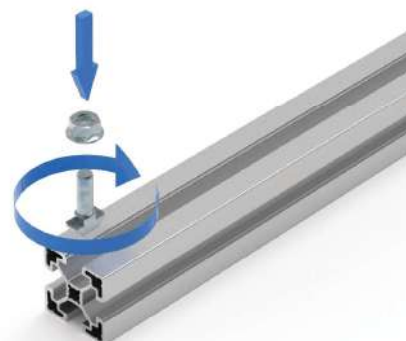
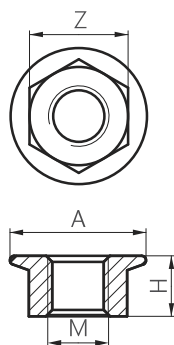
Flange nut



Dado con flangia



Flanschmutter



Code

Zn Fe	M	A	H	Z		
	6	Ø14,2	6	10	4g	11139
	8	Ø17,9	8	13	7g	11052



Podložka utorna-kvadratna U8



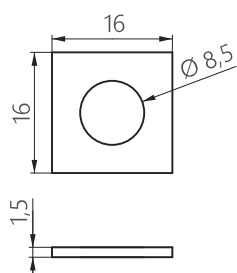
Washer U8



Rondella quadra C8



Vierkant-Unterlegscheibe U8



Code

Zn Fe			
	8	2g	11053



Podložka utorna kvadratna nizka U10



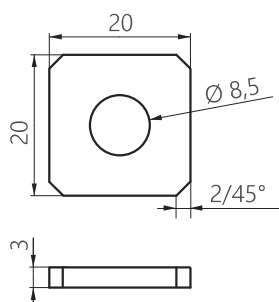
Square washer-slim U10



Rondella-slim C10



Quadratische Vierkant-Unterlegscheibe-dünn U10



Code			
Zn Fe	10		
6g			11166



Podložka utorna U10



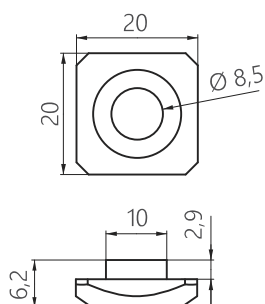
Washer U10



Rondella C10



Vierkant-Unterlegscheibe U10



Code			
Zn Fe	10		
10g			11054



Kladivasta matica



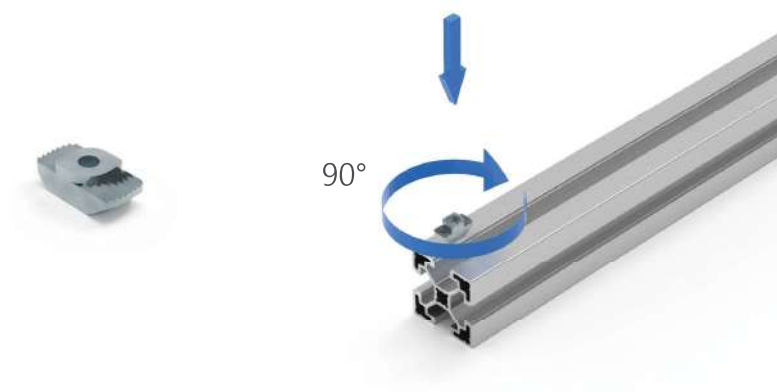
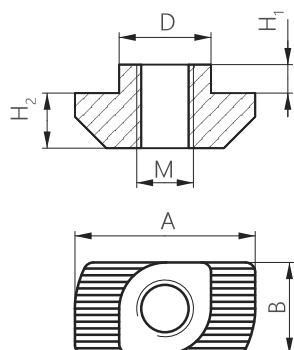
Hammer nut



Dado a martello



Hammermutter



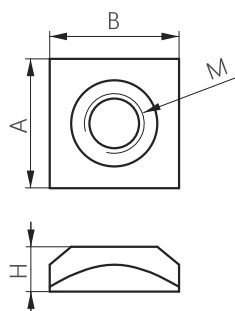
									Code
Zn Fe	8/10	M	A	B	H ₁	H ₂	D		
	8	4	16	7,7	1,5	4,5	7,7	4g	11055
	8	5	16	7,7	1,5	4,5	7,7	3g	11056
	8	6	16	7,7	1,5	4,5	7,7	3g	11057
	10	4	19	9,7	3	5,8	9,7	8g	11058
	10	5	19	9,7	3	5,8	9,7	7g	11059
	10	6	19	9,7	3	5,8	9,7	7g	11060
	10	8	19	9,7	3	5,8	9,7	6g	11061



Matica utorna
Square nut



Dado quadro
Vierkantmutter



Code

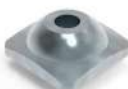
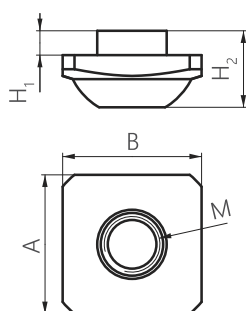
Zn Fe	8	M	A	B	H		
		5	13	13	5,8	5g	11062
		6	13	13	5,8	5g	11063
		8	13	13	5,8	4g	11064



Matica utorna
Square nut



Dado quadro
Vierkantmutter



Code

Zn Fe	10	M	A	B	H ₁	H ₂	
		6	20	20	3	9,3	18g 11065
		8	20	20	3	9,3	15g 11066



Utorni kamen



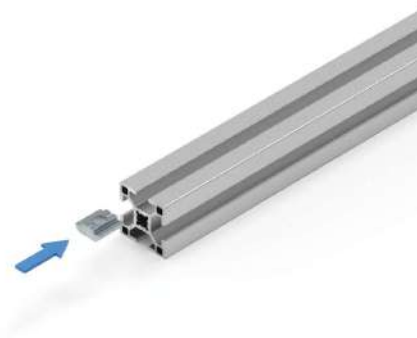
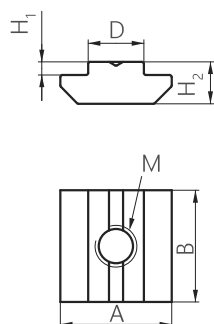
T - slot nut



Cursore per cava



Nutenstein



Code

Zn Fe	8	M	A	B	D	H ₁	H ₂		
		4	16	16	8	1,6	5,9	9g	11067
		5	16	16	8	1,6	5,9	8g	11068
		6	16	16	8	1,6	5,9	8g	11069
		8	16	16	8	1,6	5,9	7g	11070



Utorni kamen z vzmetjo



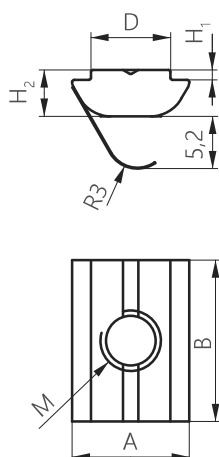
Roll-in T nut with spring



Cursore Roll-in con molla



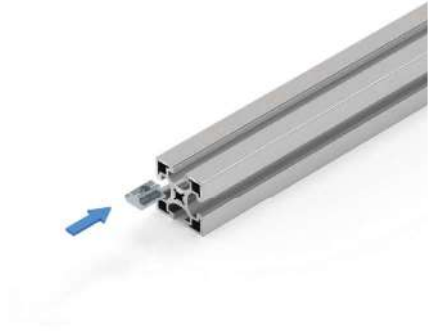
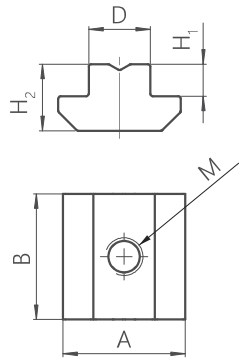
Roll-in Federmutter



Code

Zn Fe	8	M	A	B	D	H ₁	H ₂		
		4	11,6	16	7,9	1	4,6	5g	11071
		5	11,6	16	7,9	1	4,6	5g	11072
		6	11,6	16	7,9	1	4,6	4g	11073
		8	11,6	16	7,9	1	4,6	4g	11074

	Utorňi kamen		Cursore per cava
	T - slot nut		Nutenstein



								Code
		M	A	B	D	H ₁	H ₂	
		4	19,5	20	9,7	5,4	10,4	22g
		5	19,5	20	9,7	5,4	10,4	21g
		6	19,5	20	9,7	5,4	10,4	20g
		8	19,5	20	9,7	5,4	10,4	19g

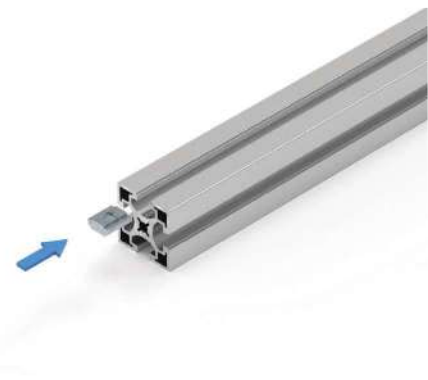
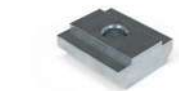
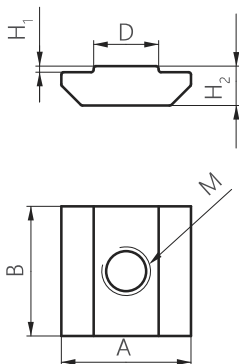
11075

11076

11077

11078

	Utorňi kamen-nizek		Cursore per cava-basso
	T-slot nut-low		Nutenstein-niedrig



								Code
		M	A	B	D	H ₁	H ₂	
		6	18	20	10	1,5	7,5	16g
		8	18	20	10	1,5	7,5	14g

11168

11169



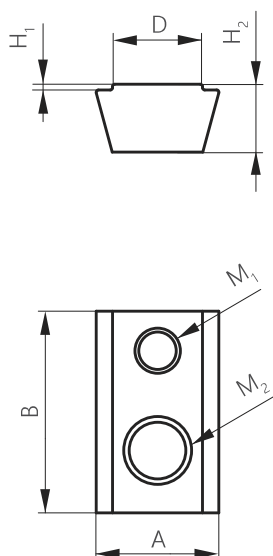
Utorni kamen nizek-Fix

T-slot nut low-Fix



Cursore per cava basso-Fix

Nutenstein niedrig-Fix



										Code
Zn Fe	8/10	M ₁	M ₂	A	B	D	H ₁	H ₂		
	8	4	6	10,8	17,8	7,9	0,5	6	4g	11170
	10	4	8	14,1	20	9,9	1,5	6	8g	11171



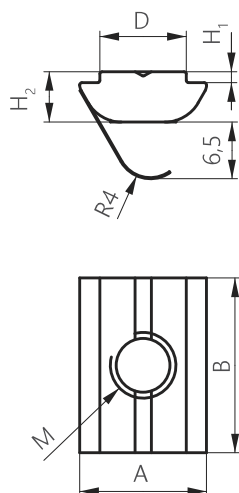
Utorni kamen z vzmetjo

Roll-in T nut with spring



Cursore Roll - in con molla

Roll-in Federmutter



										Code
Zn Fe	10	M	A	B	D	H ₁	H ₂			
		4	14	19	9,9	1,5	5,2	8g		11079
		5	14	19	9,9	1,5	5,2	8g		11080
		6	14	19	9,9	1,5	5,2	8g		11081
		8	14	19	9,9	1,5	5,2	7g		11082



Linearni spoj U8/U10



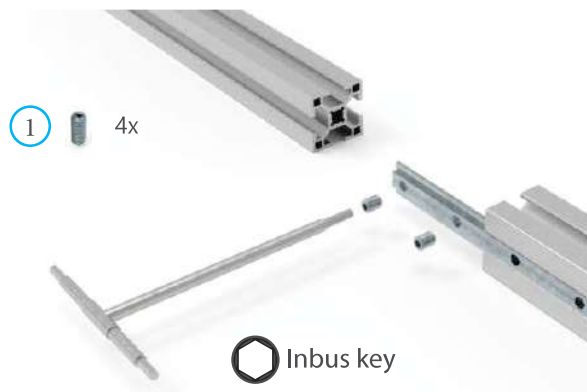
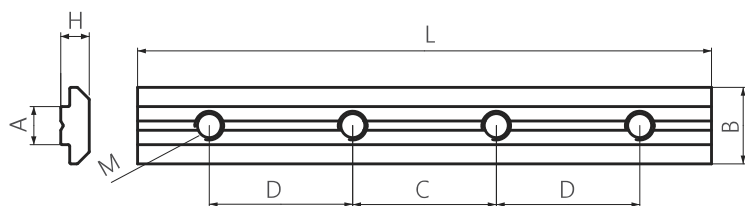
Linear joint U8/U10



Giunto lineare C8/C10



Linear-Profilverbinder U8/U10



Code

Zn Fe	8/10	L	M	A	B	D	C	H		
		8	120 mm	6	8	16	35	35	6	63g
		10	180 mm	8	9,8	19,5	60	30	11	188g

11083

11095

		Assembly components - sold separately				Code
8		Threaded insert M6x8		41	3	11031
10		Threaded insert M8x14		41	4	11034



Profil utorni-Fe U8/U10



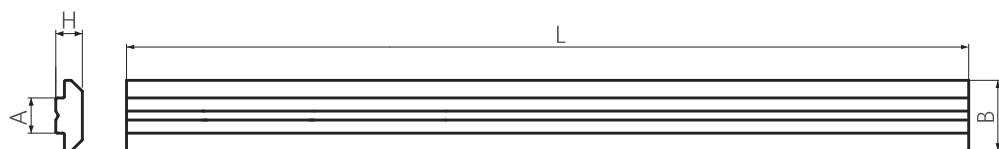
Slot profil-Fe U8/U10



Profilo-Fe per cava C8/C10



Nut Profil-Fe U8/U10



Code

Fe	8/10	L	A	B	H		
		8	1500 mm	8	16	6	580g/m
		10	1500 mm	9,8	19,5	11	1100g/m

11094

11096

Brez izvrtin-ni cinkan | Without bores-not galvanized | Senza fori-non zincato | Ohne Loch-nicht verzinkt



Spojni set čelni U8



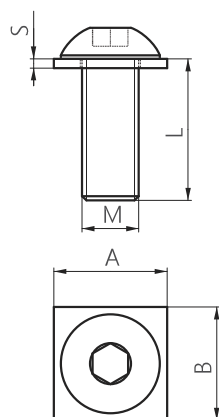
Front connector set U8



Kit fissaggio frontale C8



Frontverbinder-Set U8



Inbus key 5



Code

Zn Fe	8	M	L	A	B	S		
		8	20	16	16	1,5	12g	11097



Spojni set čelni U10



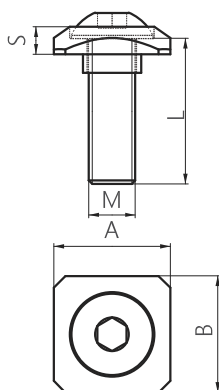
Front connector set U10



Kit fissaggio frontale C10



Frontverbinder-Set U10



Inbus key 5



Code

Zn Fe	10	M	L	A	B	S		
		8	25	20	20	3,3	20g	11098



Spojni set stranski U8/U8



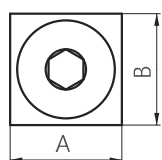
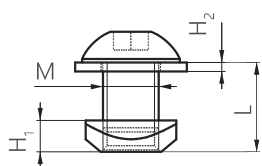
Lateral connector set U8/U8



Kit fissaggio laterale C8/C8



Seitenverbinder-Set U8/U8


 Inbus key 5


Code

Zn Fe	8/8	M	L	A	B	H ₁	H ₂		
		8	10	16	16	5,8	1,5	12g	11099



Spojni set stranski U8/U10



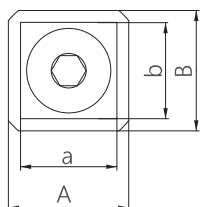
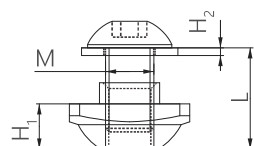
Lateral connector set U8/U10



Kit fissaggio laterale C8/C10



Seitenverbinder-Set U8/U10


 Inbus key 5


Code

Zn Fe	8/10	M	L	A	B	a	b	H ₁	H ₂		
		8	14	20	20	16	16	6,3	1,5	22g	11140



Spojní set stranski U10/U8



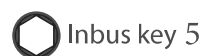
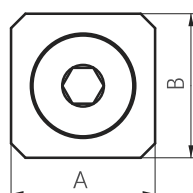
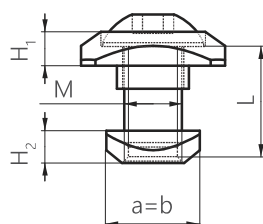
Lateral connector set U10/U8



Kit fissaggio laterale C10/C8



Seitenverbinder-Set U10/U8



Code

Zn Fe	10/8	M	L	A	B	a	b	H ₁	H ₂		
		8	14	20	20	16	16	3,3	5,8	18g	11141



Spojní set stranski U10/U10



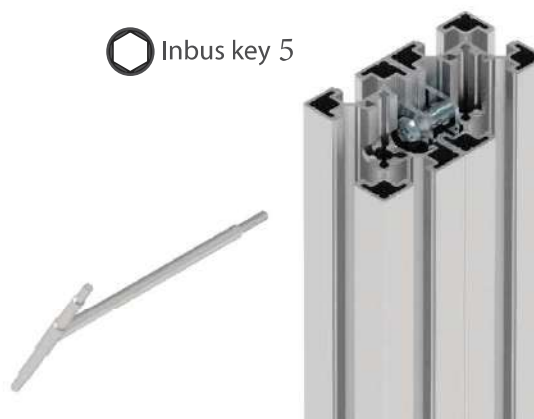
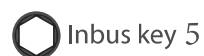
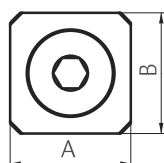
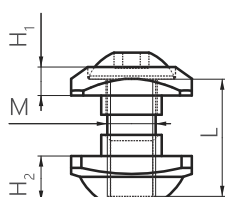
Lateral connector set U10/U10



Kit fissaggio laterale C10/C10



Seitenverbinder-Set U10/U10



Code

Zn Fe	10/10	M	L	A	B	H ₁	H ₂		
		8	20	20	20	3,3	6,3	33g	11100



Al. kotník 30 x 30



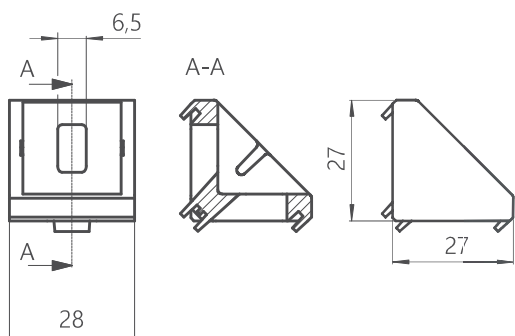
Al. bracket 30 x 30



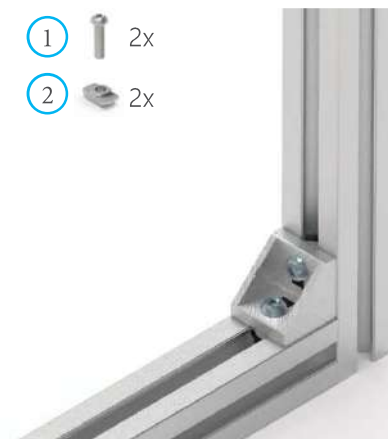
Angolare al. 30 x 30



Al.-Winkel 30 x 30



- 1 2x
- 2 2x



Code

Zn	8		
		20g	11101

	Assembly components - sold separately		Code
1	Round-head screw M6x12	40	11017
2	Hammer nut M6	45	11057



Pokrov za kotník 30 x 30



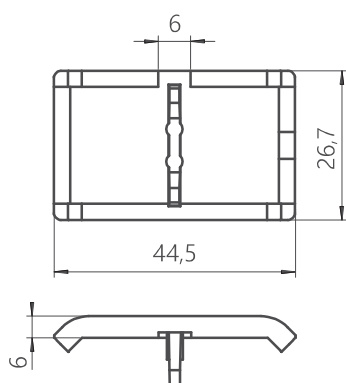
Cover cap for bracket 30 x 30



Tappo per angolare 30 x 30



Winkelabdeckkappe für 30 x 30



Code

PA6 #			
		6g	11102



Al. kotník 40 x 40



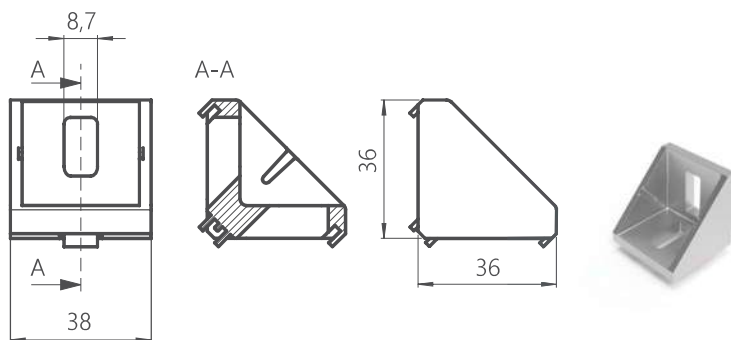
Al. bracket 40 x 40



Angolare al. 40 x 40



Al.-Winkel 40 x 40



- 1 2x
- 2 2x

Code			
Zn	10		
		34g	11142

Assembly components - sold separately				Code
1	Hammer head screw M8x20		42	11047
2	Flange nut M8 16		43	11052



Pokrov za kotník 40 x 40



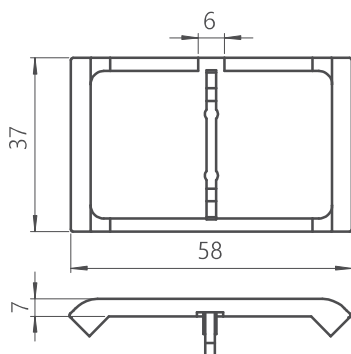
Cover cap for bracket 40 x 40



Tappo per angolare 40 x 40



Winkelabdeckkappe für 40 x 40



Code			
PA6 #			
		11g	11143



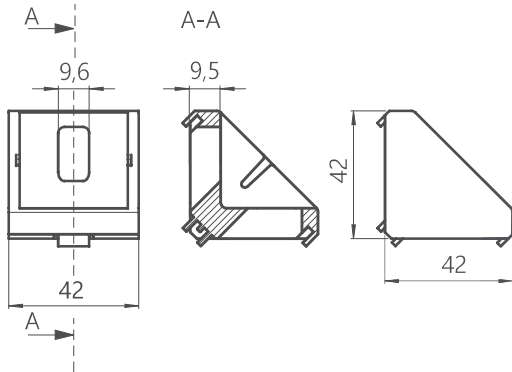
Al. kotník 45 x 45

Al. bracket 45 x 45



Angolare al. 45 x 45

Al.-Winkel 45 x 45



- 1  2x
- 2  2x



Code			
Zn	10		
50g			11103

Assembly components - sold separately			Code
1	Hammer head screw M8x25		42 11048
2	Flange nut M8 16		43 11052



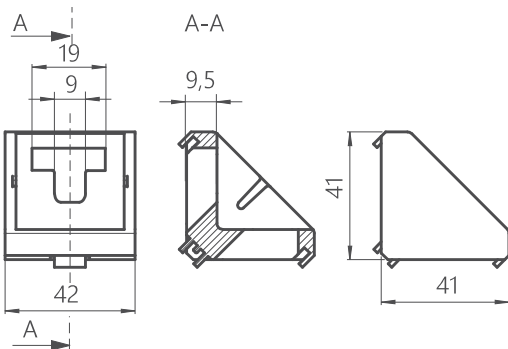
Al. kotník 45 x 45 T

Al. bracket 45 x 45 T



Angolare al. 45 x 45 T

Al.-Winkel 45 x 45 T



- 1  2x
- 2  2x



Code			
Zn	10		
50g			11161

Assembly components - sold separately			Code
1	Hammer head screw M8x25		42 11048
2	Flange nut M8 16		43 11052



Pokrov za kotnik 45 x 45



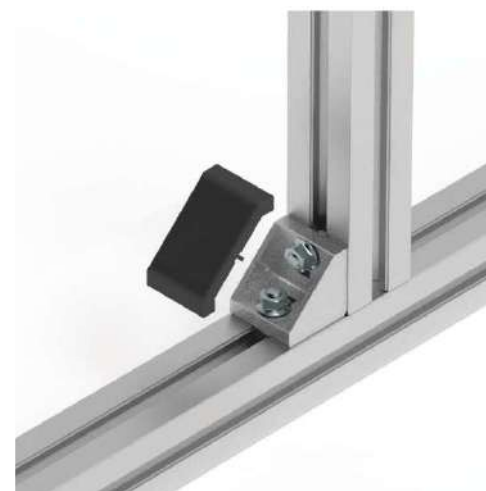
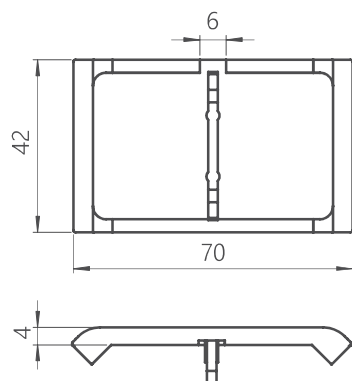
Cover cap for bracket 45 x 45



Tappo per angolare 45 x 45



Winkelabdeckkappe für 45 x 45



Code

PA6
#


16g

11104



Al. kotnik 60 x 60



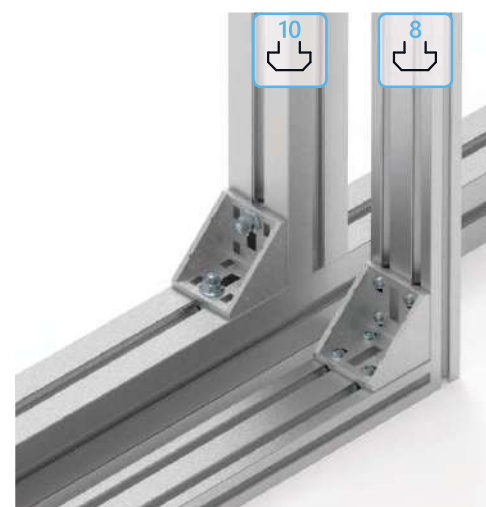
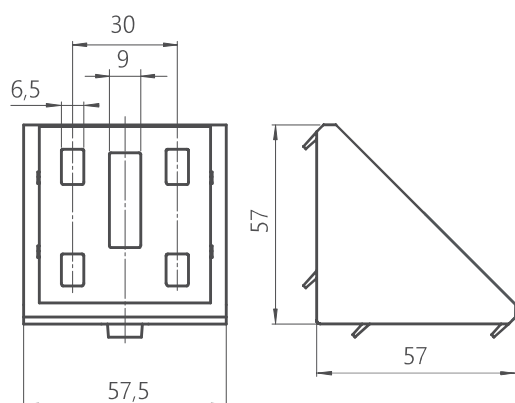
Al. bracket 60 x 60



Angolare al. 60 x 60



Al.-Winkel 60 x 60



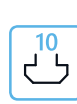
Code

Zn

8/10
#


108g

11105



Assembly components - sold separately

Code

1

Round-head screw M6x12



40

11017

2

Hammer nut M6 U8



45

11057

Assembly components - sold separately

Code

1

Hammer head screw M8x25



42

11048

2

Flange nut M8 16



43

11052



Pokrov za kotnik 60 x 60



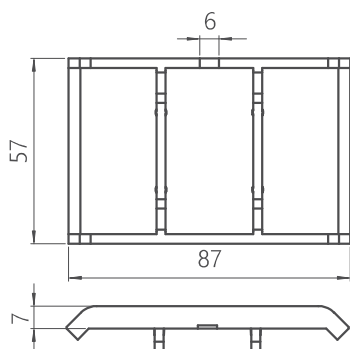
Cover cap for bracket 60 x 60



Tappo per angolare 60 x 60



Winkelabdeckkappe für 60 x 60



Code

PA6
#



28g

11106



Al. kotnik 80 x 80



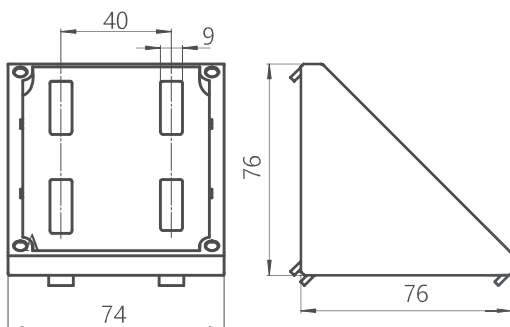
Al. bracket 80 x 80



Angolare al. 80 x 80



Al.-Winkel 80 x 80



- 1 8x
- 2 8x



Code

Zn

10



212g

11087

Assembly components - sold separately			Code
1	Hammer head screw M8x25	42	11048
2	Flange nut M8 16	43	11052



Pokrov za kotnik 80 x 80



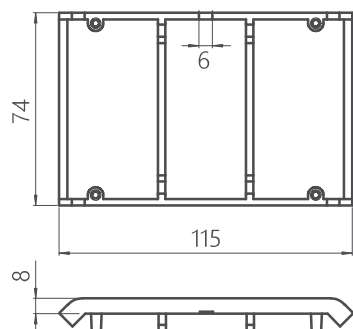
Cover cap for bracket 80 x 80



Tappo per angolare 80 x 80



Winkelabdeckkappe für 80 x 80



Code

PA6
#


42g

11088



Al. kotnik 90 x 90



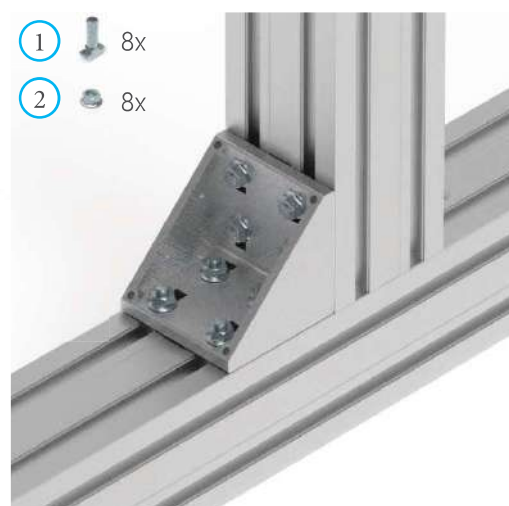
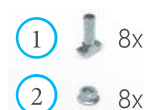
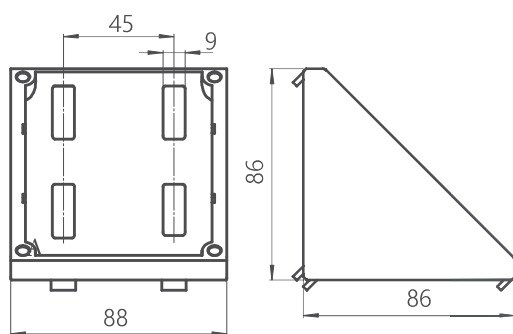
Al. bracket 90 x 90



Angolare al. 90 x 90



Al.-Winkel 90 x 90



Code

Zn

10



337g

11107

Assembly components - sold separately

Code

1

Hammer head screw M8x25



42

11048

2

Flange nut M8 16



43

11052



Pokrov za kotnik 90 x 90



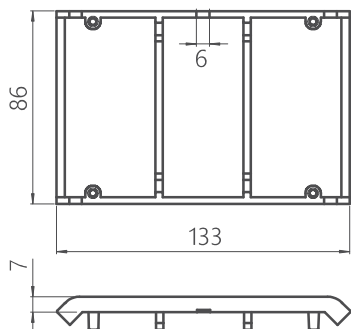
Cover cap for bracket 90 x 90



Tappo per angolare 90 x 90



Winkelabdeckkappe für 90 x 90



Code

PA6 #		
63g	11108	



Al. kotnik 30 x 60



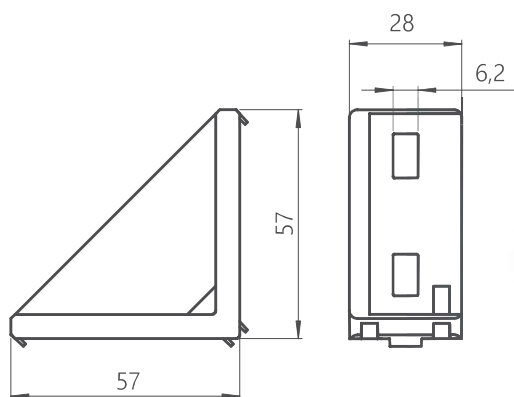
Al. bracket 30 x 60



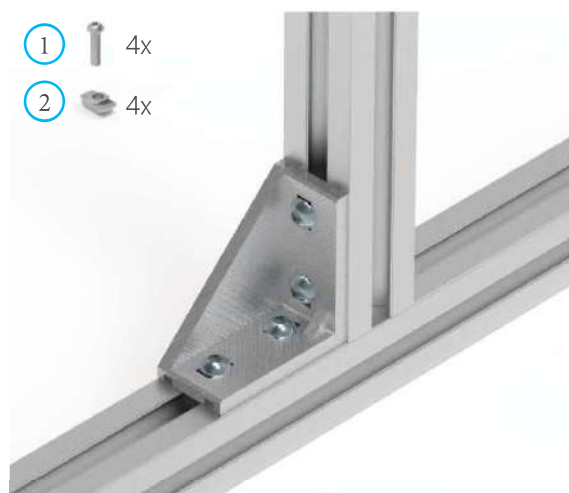
Angolare al. 30 x 60



Al.-Winkel 30 x 60



- 1  4x
- 2  4x



Code

Zn		
56g	11109	

	Assembly components - sold separately		Code
1	Round-head screw M6x12		40 11017
2	Hammer nut M6 U8		45 11057



Pokrov za kotnik 30 x 60



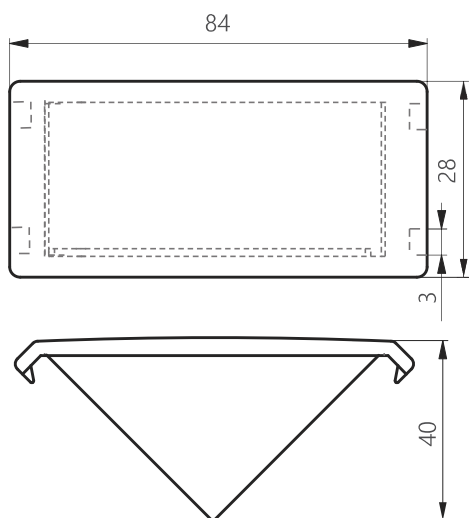
Cover cap for bracket 30 x 60



Tappo per angolare 30 x 60



Winkelabdeckkappe für 30 x 60



Code

PA6
#


14g

11163



Al. kotnik 40 x 80



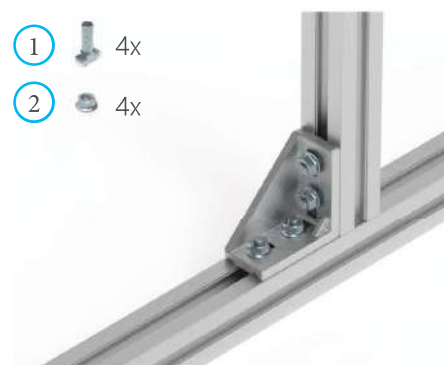
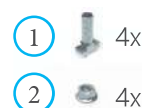
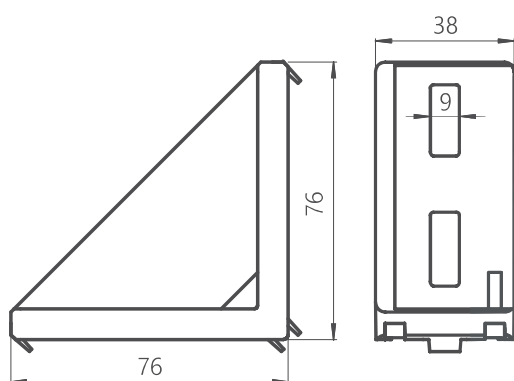
Al. bracket 40 x 80



Angolare al. 40 x 80



Al.-Winkel 40 x 80



Code

Zn

10



116g

11084

Assembly components - sold separately

Code

1

Hammer head screw M8x25



42

11048

2

Flange nut M8 16



43

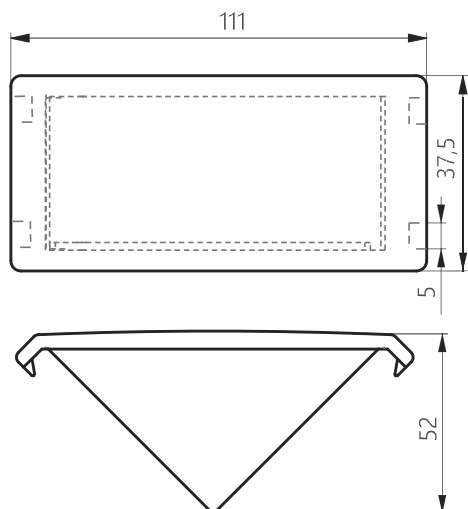
11052



Pokrov za kotnik 40 x 80
Cover cap for bracket 40 x 80



Tappo per angolare 40 x 80
Winkelabdeckkappe für 40 x 80



Code

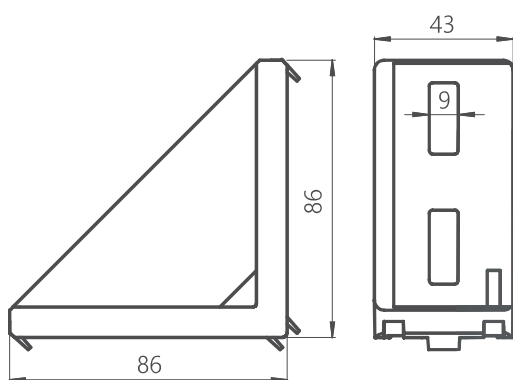
PA6 #		
26g	11085	



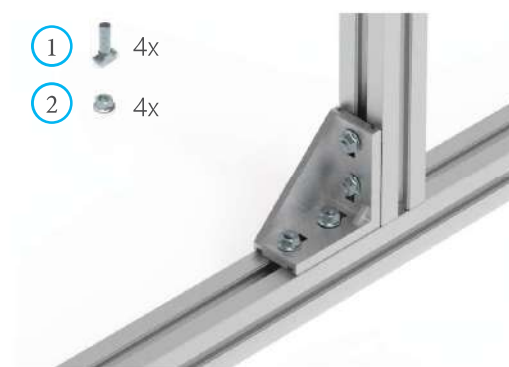
Al. kotnik 45 x 90
Al. bracket 45 x 90



Angolare al. 45 x 90
Al.-Winkel 45 x 90



- 1  4x
- 2  4x



Code

Zn	10		
154g	11110		

Assembly components - sold separately			Code
1	Hammer head screw M8x25		42 11048
2	Flange nut M8 16		43 11052



Pokrov za kotnik 45 x 90



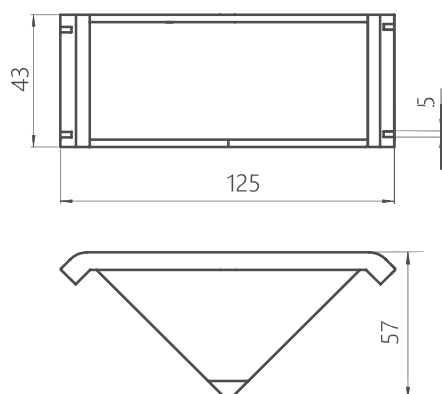
Cover cap for bracket 45 x 90



Tappo per angolare 45 x 90



Winkelabdeckkappe für 45 x 90



Code	
PA6 #	
34g	11086



Kotnik vogalni 30 x 30



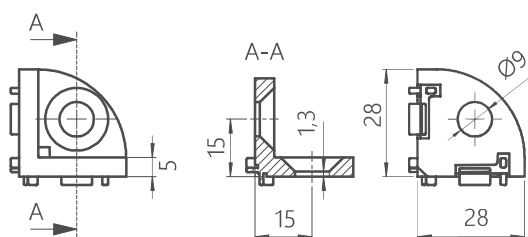
3-way connection angle 30 x 30



Angolare a 3-vie 30 x 30



Eckwinkel 30 x 30



1 3x

Code	
Zn	
8	
38g	11111

Assembly components - sold separately		Code
1	Countersunk screw M8x25	11029



Pokrov za kotnik vogalni 30 x 30



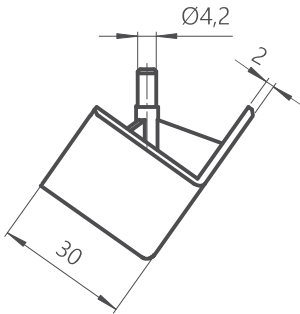
Tappo per angolare a 3-vie 30 x 30



Cover cap for 3-way connection angle 30 x 30



Abdeckkappe für Eckwinkel 30 x 30



Code

PA6 #		
	8g	11112



Pokrov za kotnik vogalni 30 x 30 R



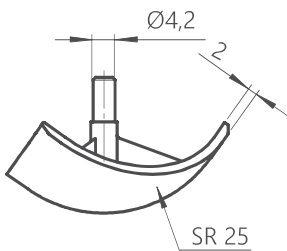
Tappo per angolare a 3-vie 30 x 30 R



Cover cap for 3-way connection angle 30 x 30 R



Abdeckkappe für Eckwinkel 30 x 30 R



Code

PA6 #		
	6g	11113



Kotník vogalni 40 x 40



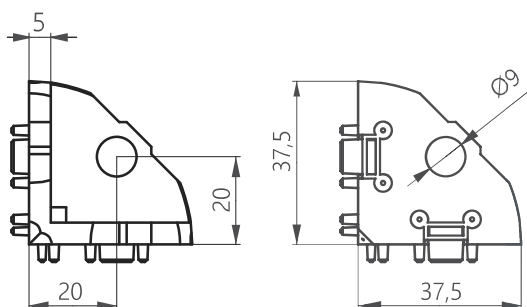
3-way connection angle 40 x 40



Angolare a 3-vie 40 x 40



Eckwinkel 40 x 40



1 3x

Code			
Zn	10		
76g			11145

Assembly components - sold separately			Code
1	Round-head screw M8x25	40	11024



Pokrov za kotník vogalni 40 x 40



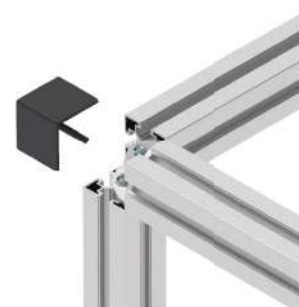
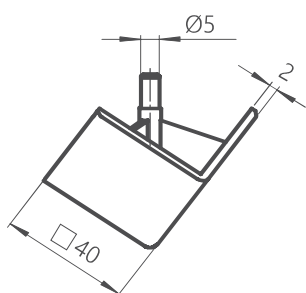
Cover cap for 3-way connection angle 40 x 40



Tappo per angolare a 3-vie 40 x 40

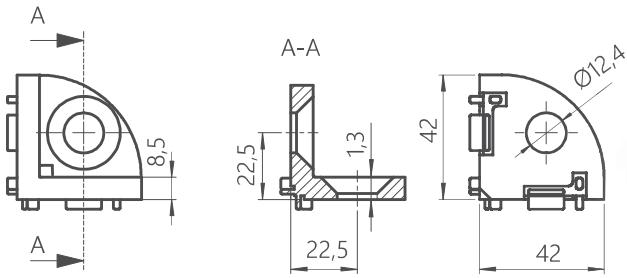


Abdeckkappe für Eckwinkel 40 x 40



Code			
PA6	#		
16g			11146

	Kotnik vogalni 45 x 45		Angolare a 3-vie 45 x 45
	3-way connection angle 45 x 45		Eckwinkel 45 x 45

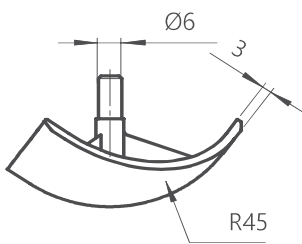


1 3x

Code		
Zn	10	
		46g
		11114

Assembly components - sold separately		Code
1	Countersunk screw M8x25	41 11029

	Pokrov za kotnik vogalni 45 x 45 R		Tappo per angolare a 3-vie 45 x 45 R
	Cover cap for 3-way connection angle 45 x 45 R		Abdeckkappe für Eckwinkel 45 x 45 R



Code		
PA6	#	
		18g
		11115



Pokrov za kotnik vogalni 45 x 45



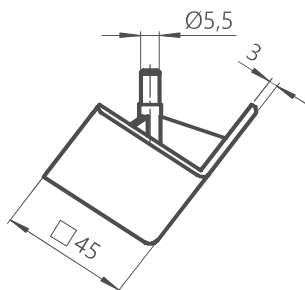
Cover cap for 3-way connection angle 45 x 45



Tappo per angolare a 3-vie 45 x 45



Abdeckkappe für Eckwinkel 45 x 45



Code		
PA6 #		
16g	11172	



Kotnik kocka 3D



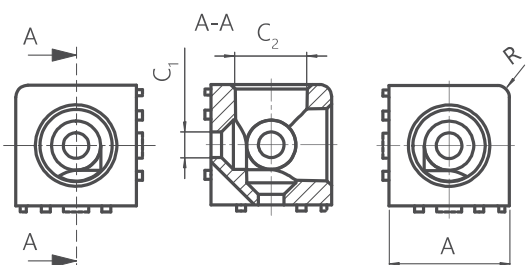
Cube connector 3D



Connettore cubico 3D



Würfelverbinder 3D



1 3x



Code						
AI	8/10	A	C ₁	C ₂	R	
8	30	9	18	2	38g	11147
10	40	8,5	24	4	94g	11148
10	45	13	24	3	140g	11149

Assembly components - sold separately			Code
1	Countersunk screw M8x25	41	11029



Kotník 40 x 40 - 45°



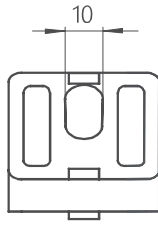
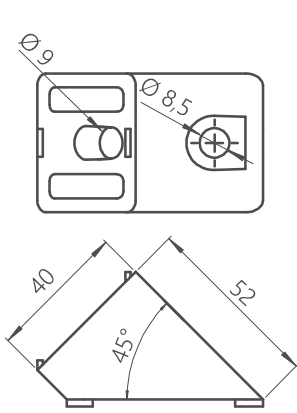
Angolare 40 x 40 - 45°



Angle connector 40 x 40 - 45°



Winkelverbinder 40 x 40 - 45°



- ① 1x
- ② 1x
- ③ 1x



Code

Zn	10		
		208g	11144

	Assembly components - sold separately		Code
①	Cylinder head screw M8x16	40	11007
②	Hammer nut M8 U10	45	11061
③	Cylinder head screw M8x20	40	11008



Kotník 30 x 30 - 45°



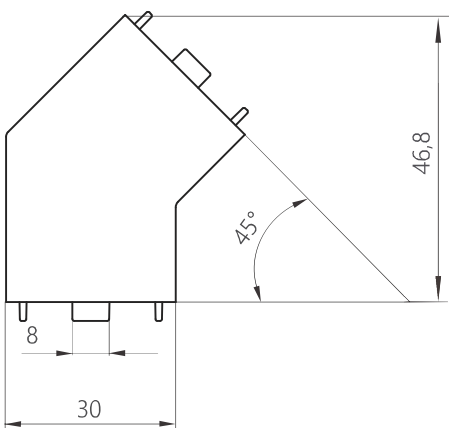
Angolare 30 x 30 - 45°



Angle connector 30 x 30 - 45°



Winkelverbinder 30 x 30 - 45°



- ① 2x



Code

Al	8		
		50g	11167

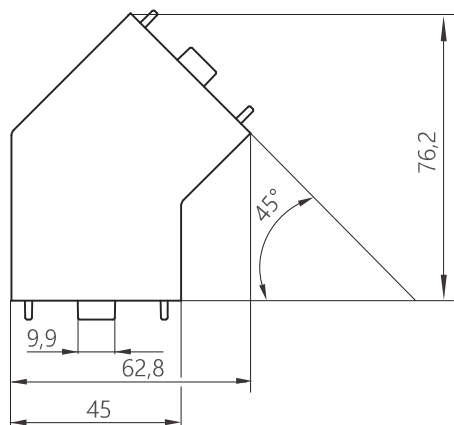
	Assembly components - sold separately		Code
①	Cylinder head screw M8x20	40	11008



Kotník 45 x 45 - 45°



Angle connector 45 x 45 - 45°



Angolare 45 x 45 - 45°



Winkelverbinder 45 x 45 - 45°



- 1 2x
- 2 2x



Code

AI	10		
		160g	11091

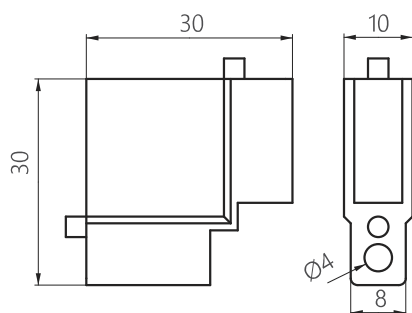
	Assembly components - sold separately		Code
1	Cylinder head screw M8x40	40	11010
2	Washer	44	11054



Kotník profila mreže



Corner connector for grid profile



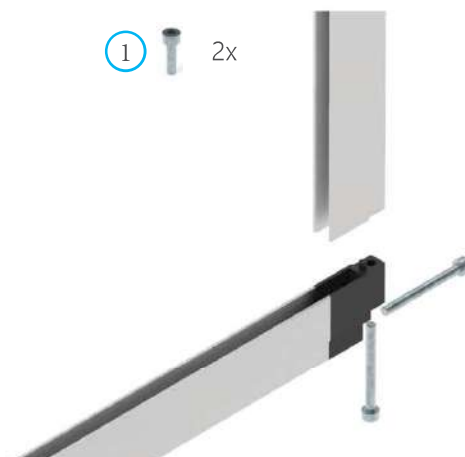
Raccordo d'angolo-profilo per griglia



Eckverbinder für Gitter



- 1 2x



Code

PP	8/10		
		4g	11116

	Assembly components - sold separately		Code
1	Cylinder head screw M4x40	40	11026



Kotnik notranji 90°



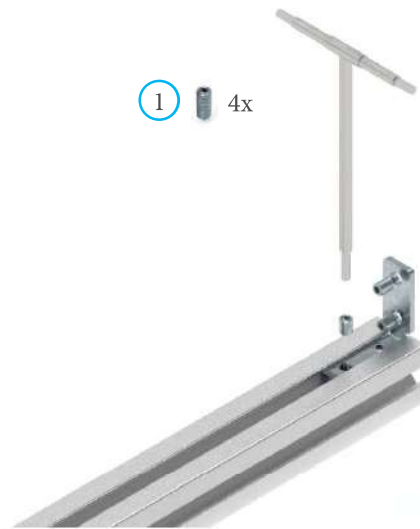
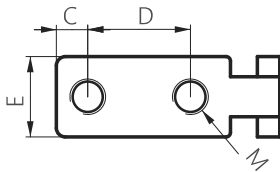
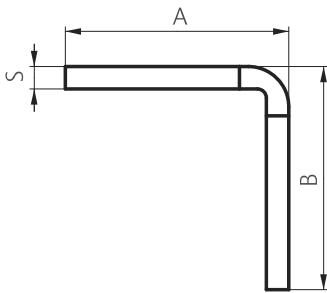
Angolare interno 90°



Inner connector 90°



Innenverbinder 90°



Code

Zn Fe	8	M	A	B	C	D	E	S		
		6	40	40	7	20	16	3	24g	11117

Assembly components - sold separately

Code

1	Threaded insert M6x8	41	11031
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Kotnik notranji 90°



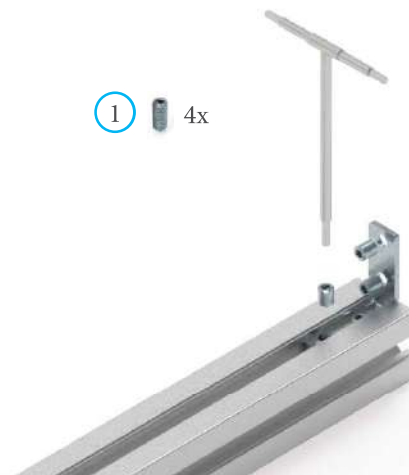
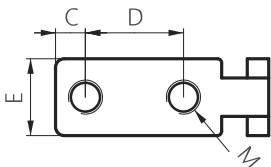
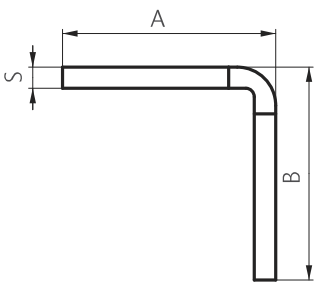
Angolare interno 90°



Inner connector 90°



Innenverbinder 90°



Code

* Only for profile 40

Zn Fe	10	M	A	B	C	D	E	S		
		8	50	50	7	22,5	18	3	32g	11157*
		8	50	50	7	22,5	18	5	50g	11118

Assembly components - sold separately

Code

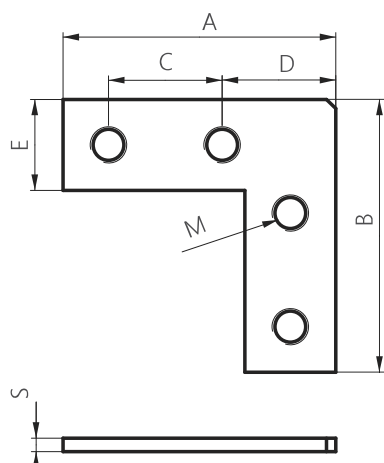
1	Threaded insert M8x10	41	11033
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Kotnik zunanji 90°
Outer connector 90°



Angolare esterno 90°
Aussenverbinder 90°



Code

Zn Fe	8/10	M	A	B	C	D	E	S		
	8	6	46	46	20	19	16	3	36g	11119
	10	8	60	60	25	25	20	3	42g	11120

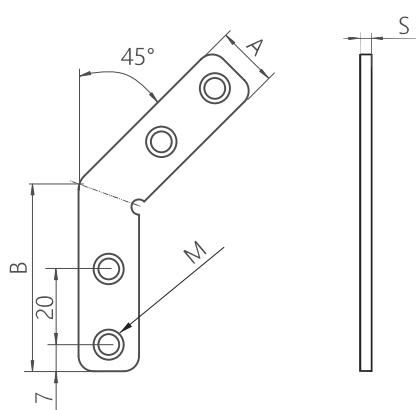
		Assembly components - sold separately		Code
8	1	Threaded insert M6x8	41	11031
10	2	Threaded inserts M8x10	41	11033



Kotnik zunanji 45°
Outer connector 45°



Angolare esterno 45°
Aussenverbinder 45°



1 4x

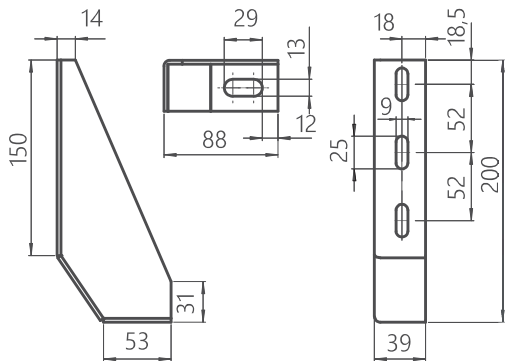


Code

Zn Fe	10	M	A	B	S		
	10	8	16	45	3	100g	11093

	Assembly components - sold separately		Code
1	Threaded inserts M8x10	41	11033

	Kotník temeljni		Angolare di base
	Floor bracket		Bodenwinkel



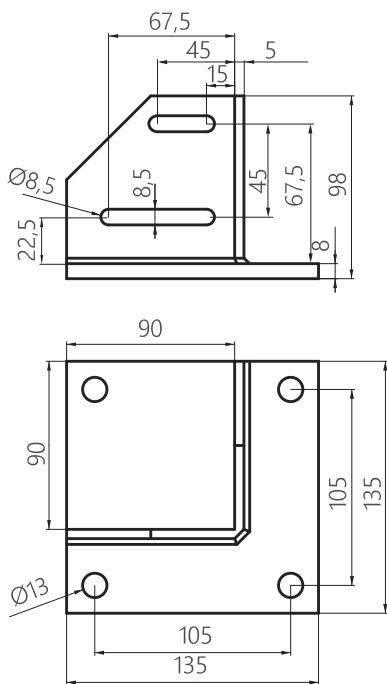
- 1 3x
- 2 3x



Code		
434g		11121

Assembly components - sold separately			Code
1	Hammer head screw M8x20		42 11047
2	Flange nut M8 16		43 11052

	Temeljná plošča univerzálna		Piastra di base universale
	Foot console		Fusskonsole universal



- 8 1 4x
- 2 4x
- 10 1 6x
- 2 6x

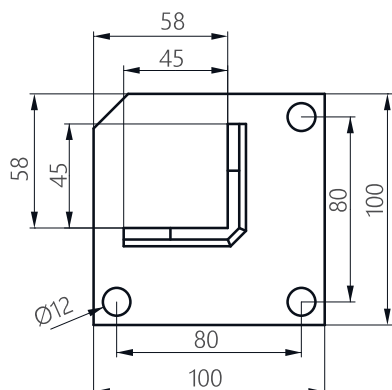
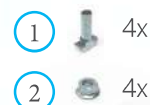


Code		
1718g		11137*

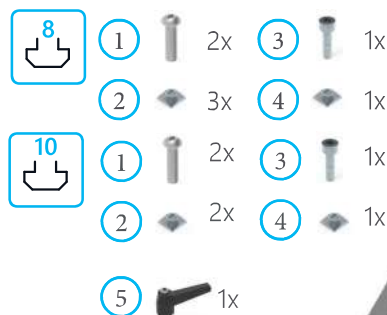
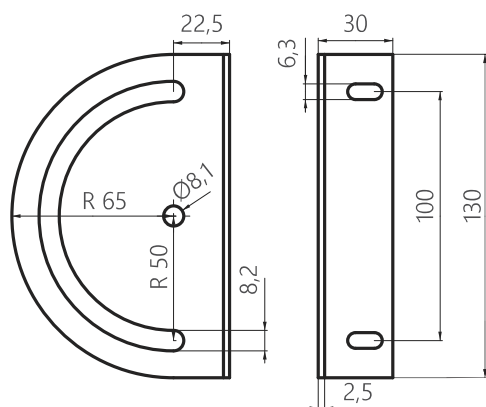
Assembly components - sold separately			Code
8	1	Round-head screw M8x14	40 11022
	2	Square nut M8	46 11064
Assembly components - sold separately			Code
10	1	Hammer head screw M8x20	42 11047
	2	Flange nut M8 16	43 11052

*

Za profil | For profile | Per profilo | Für Profile
30 x 30, 30 x 60, 30 x 90 | 40 x 40, 40 x 80 | 45 x 45, 45 x 90, 45 x 60 | 60 x 60 | 80 x 80 | 90 x 90



		Assembly components - sold separately		Code
10	1	Hammer head screw M8x20		42 11047
	2	Flange nut M8 16		43 11052



		Assembly components - sold separately		Code			Assembly components - sold separately		Code
8	1	Round-head screw M6x10	  40	11016	10	1	Round-head screw M6x12	  40	11017
	2	Square nut M6 U8	  46	11063		2	Square nut M6 U10	  45	11060
	3	Cylinder head screw M8x10	  40	11021		3	Cylinder head screw M8x14	  40	11022
	4	Square nut M8 U8	  46	11064		4	Square nut M8 U10	  46	11066
	5	Clamping lever	  74	11158		5	Clamping lever	  74	11159



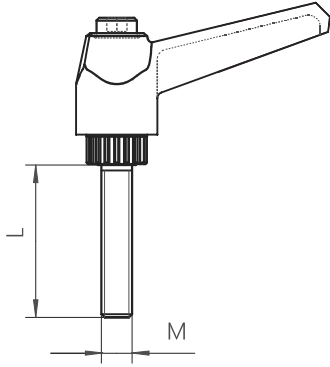
Zatezna ročica

Clamping lever



Maniglia di bloccaggio

Klemmhebel



1

1x



1

1x



Code

Zn Fe	8/10	M	L		
		6	10	33g	11158
		8	16	35g	11159

		Assembly components - sold separately		Code
8	1	Hammer nut M6 U8	45	11057
10	2	Hammer nut M8 U10	45	11061



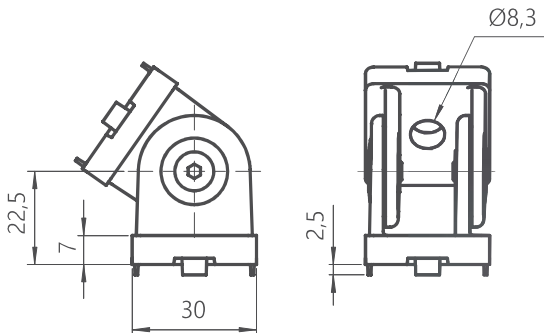
Zglob 30 x 30

Pivot joint 30 x 30

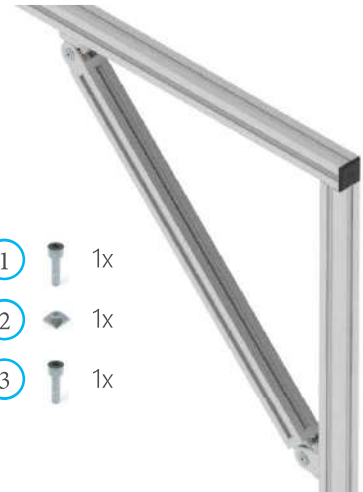


Snodo regolabile 30 x 30

Gelenk 30 x 30



- 1 1x
- 2 1x
- 3 1x



Code

Zn Fe	8		
		138g	11123

Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

	Assembly components - sold separately		Code
1	Cylinder head screw M8x16	40	11007
2	Square nut M8 U8	46	11064
3	Cylinder head screw M8x20	40	11008



Zglob 40 x 40 z ročico



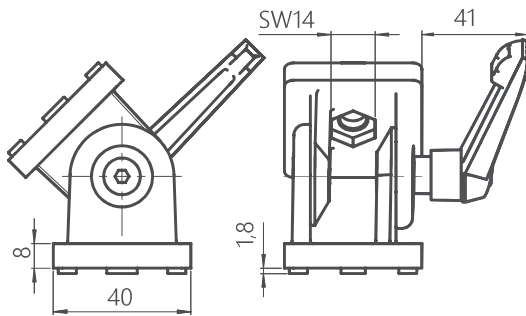
Pivot joint 40 x 40 with locking lever



Snodo 40 x 40 regolabile con maniglia



Gelenk 40 x 40 mit Klemmhebel



1 2x



Code

Zn	10		
		310g	11151

Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

Assembly components - sold separately

1	Cylinder head screw M8x20	40	11008
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Zglob 40 x 80



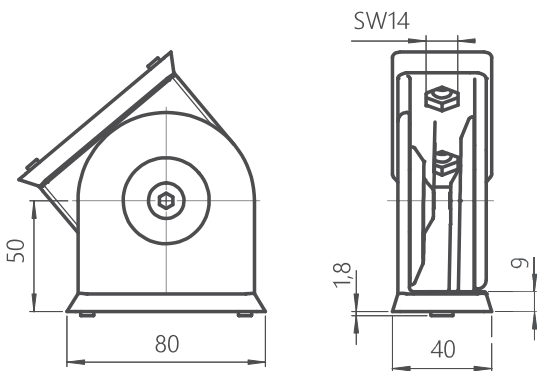
Pivot joint 40 x 80



Snodo regolabile 40 x 80



Gelenk 40 x 80


1 4x
2 4x


Code

Zn	10		
		1000g	11089

Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

Assembly components - sold separately

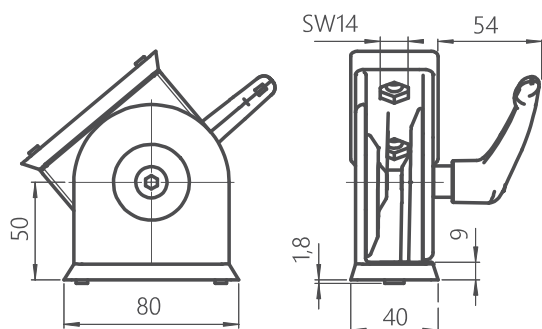
1	Cylinder head screw M8x16	40	11007
2	Square nut M8 U10	46	11066



Zglob 40 x 80 z ročico



Pivot joint 40 x 80 with locking lever



Snodo 40 x 80 regolabile con maniglia



Gelenk 40 x 80 mit Klemmhebel



Code



1158g

11090

Površina Sivo lakirano
Surface Silver laquered
Superficie Grigio laccato
Oberfläche Silber lackiert

Assembly components - sold separately

Code

1

Cylinder head screw M8x20



40

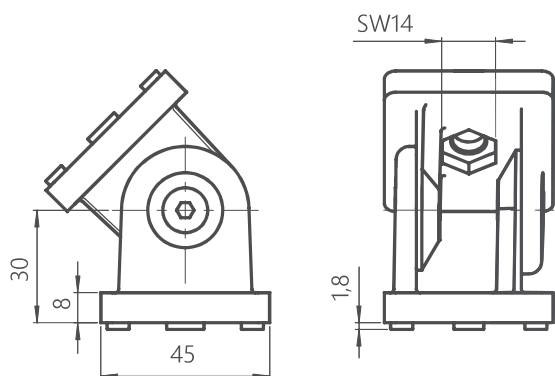
11008



Zglob 45 x 45



Pivot joint 45 x 45



Snodo regolabile 45 x 45



Gelenk 45 x 45



Code



322g

11125

Površina Sivo lakirano
Surface Silver laquered
Superficie Grigio laccato
Oberfläche Silber lackiert

Assembly components - sold separately

Code

1

Cylinder head screw M8x20



40

11008



Zglob 45 x 45 z ročico



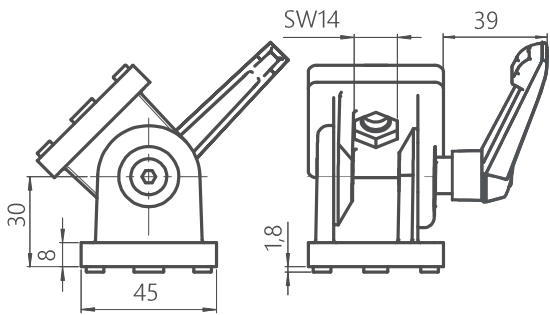
Pivot joint 45 x 45 with locking lever



Snodo 45 x 45 regolabile con maniglia



Gelenk 45 x 45 mit Klemmhebel



1 2x



Code

Zn	10		
		354g	11126

Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

Assembly components - sold separately

Code

1	Cylinder head screw M8x20	40	11008
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Zglob 45 x 90



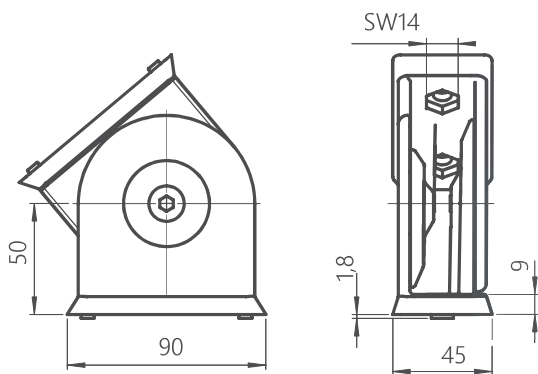
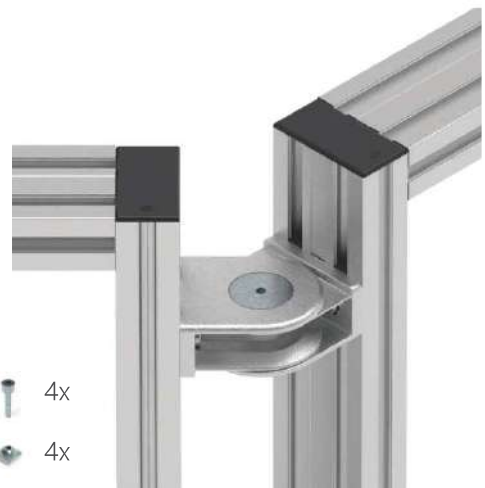
Pivot joint 45 x 90



Snodo regolabile 45 x 90



Gelenk 45 x 90


1 4x
2 4x


Code

Zn	10		
		1032g	11127

Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

Assembly components - sold separately

Code

1	Cylinder head screw M8x16	40	11007
2	Square nut M8 U10	46	11066



Zglob 45 x 90 z ročico



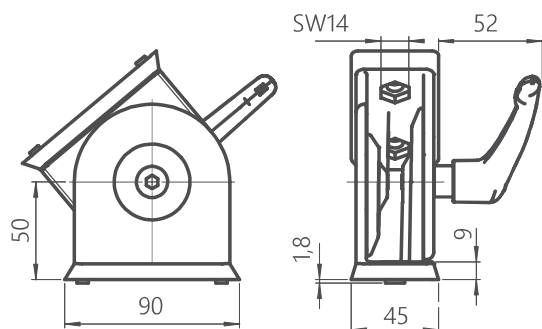
Pivot joint 45 x 90 with locking lever



Snodo reg. con maniglia 45 x 90



Gelenk 45 x 90 mit Klemmhebel



1 4x



Površina	Sivo lakirano
Surface	Silver laquered
Superficie	Grigio laccato
Oberfläche	Silber lackiert

Code

Zn	10		
		1166g	11128

Assembly components - sold separately

Code

1	Cylinder head screw M8x20	40	11008
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Spojní element Ø8



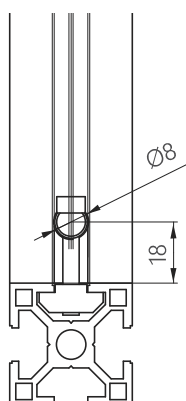
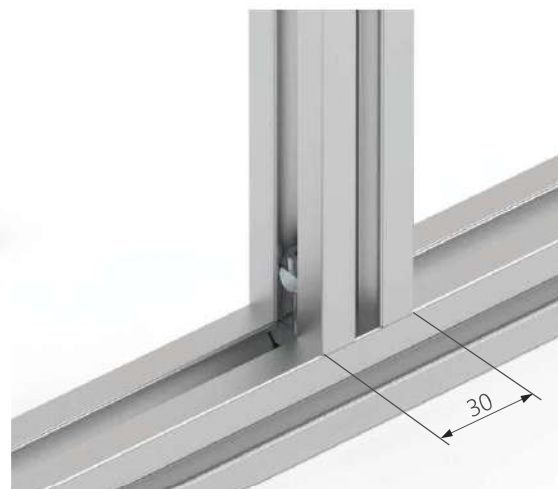
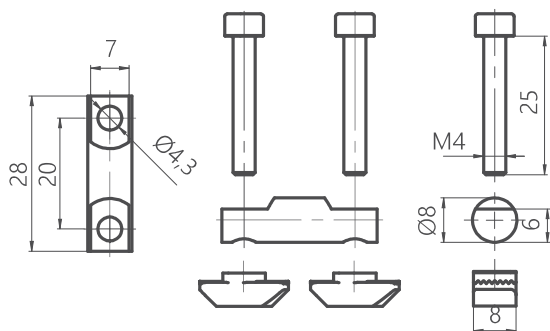
Bolt connector Ø8



Connettore con dado Ø8



Bolzenverbinder Ø8



Code

Zn	8		
		23g	11129



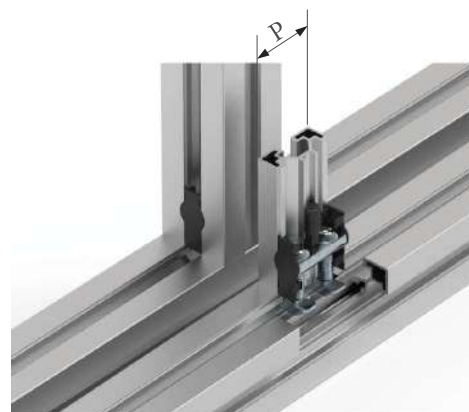
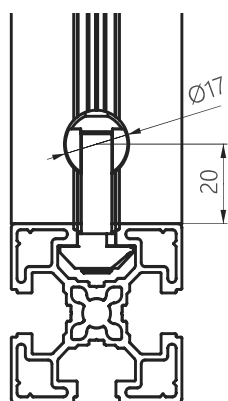
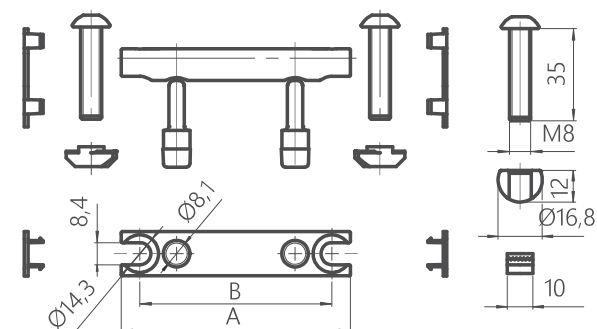
Spojni element Ø17

Bolt connector Ø17



Connettore con dado Ø17

Bolzenverbinder Ø17



Code

Zn Fe	10	P	A	B		
		40	37	23	68g	11152
		45	42	27,5	76g	11133
		60	57	43	95g	11138
		80	77	63	118g	11092
		90	87	73	130g	11134



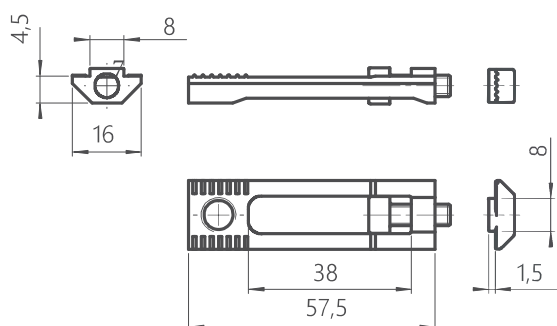
Spojni element profila U8

Milling connector profile U8



Raccordo per profilo C8

Fräsverbinder Profil U8



Code

Zn Fe	8		
		28g	11135



Avtomatski spojnik element U8



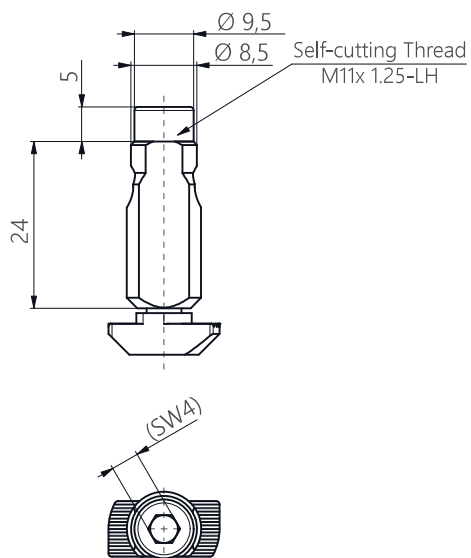
Automatic connector U8



Raccordo automatico C8



Automatikverbinder U8



Code			
Zn Fe	8		
		28g	11173



Spojnik element profila U10



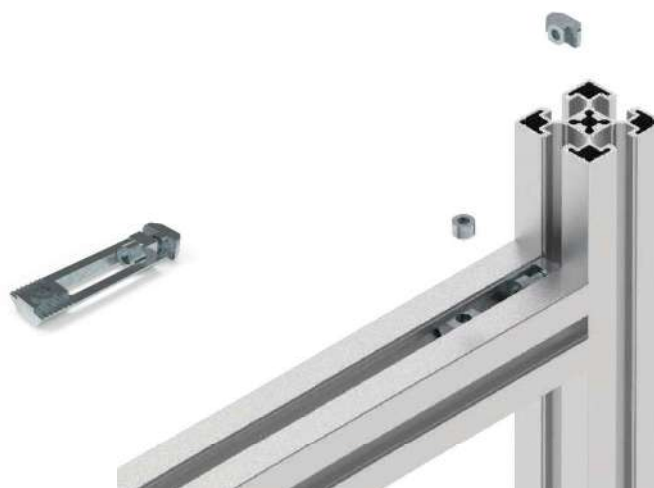
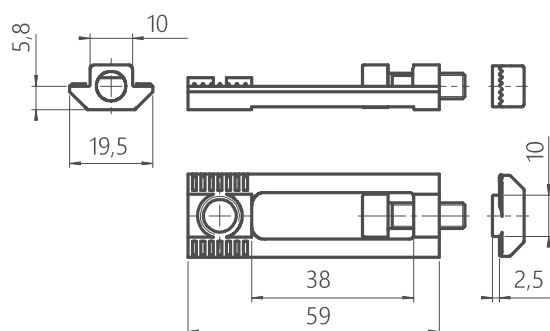
Milling connector profile U10



Raccordo per profilo C10



Fräsverbinder Profil U10



Code			
Zn Fe	10		
		38g	11136



Centralni spojní element 0°/90°



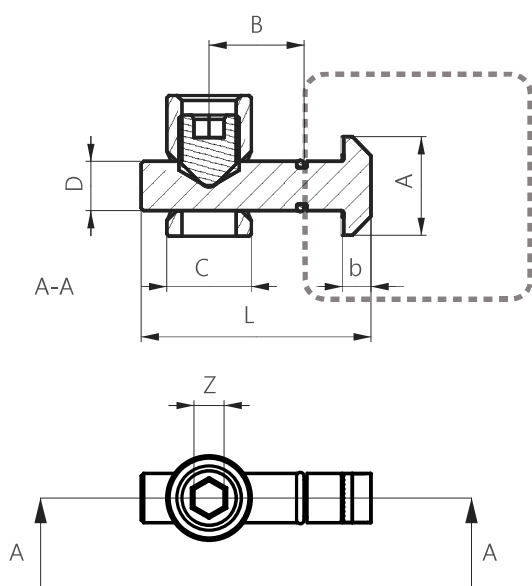
Central connector 0°/90°



Raccordo centrale 0°/90°



Zentralverbinder 0°/90°



0°



90°



Code

		Version	A	B	C	b	D	L	Z		
	8	0°	15,5	18	11	5	7	33	4	20g	11153
	8	90°	15,5	18	11	5	7	33	4	20g	11154
	10	0°	19,5	24	17	5,5	9,7	45,5	6	56g	11155*
	10	90°	19,5	24	17	5,5	9,7	45,5	6	56g	11156*

*

Ni primeren za profil | Not suitable for profile | Non è adatto per profilo | Nicht geeignet für Profil
40x40



Avtomatski spojni element U10



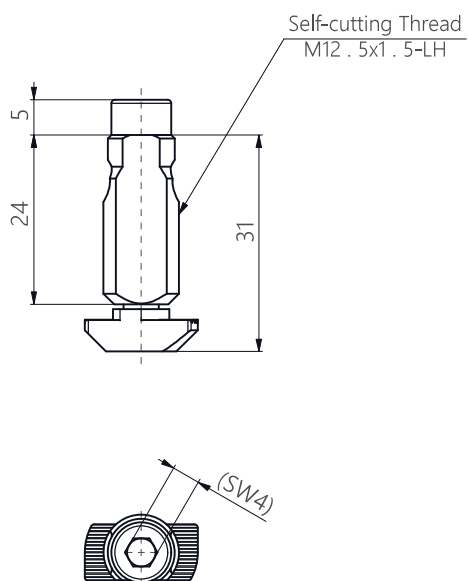
Automatic connector U10



Raccordo automatico C10



Automatikverbinder U10



Code			
Zn Fe	10		
		38g	11174



Spojni element 30° - 180° U10



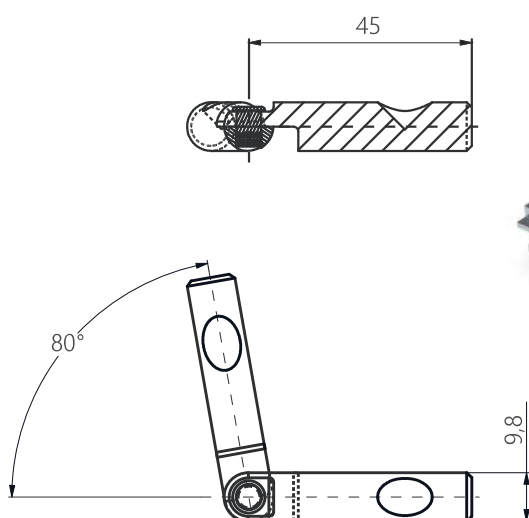
Mitre connector 30° - 180° U10



Raccordo 30° - 180° C10



Gehrungsverbinder 30° - 180° U10



Code			
Zn Fe	10		
		96g	11175