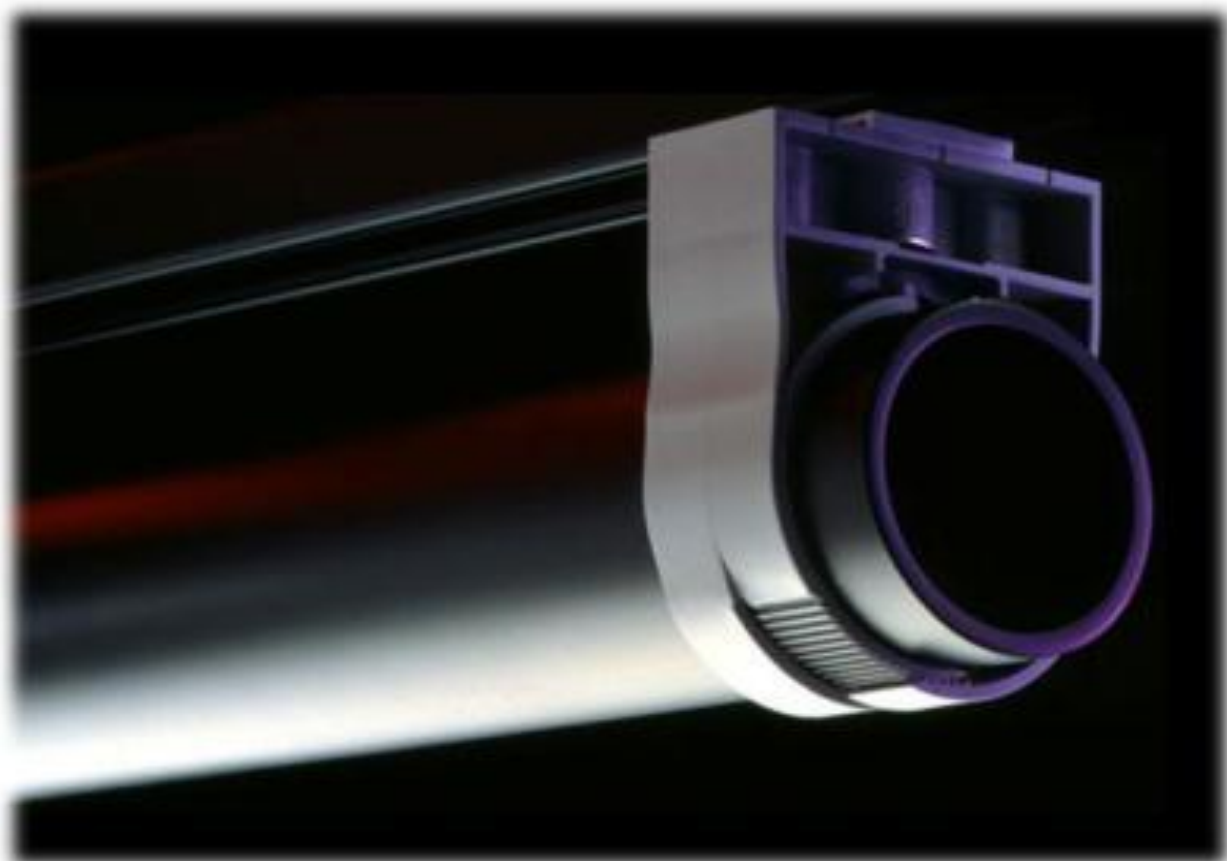


CLIC Fastening System

for cables and pipes

Product catalogue 2010



Egli, Fischer & Co. Ltd.

Zurich Switzerland

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Plastic pipe clamps

For highest demands: the self locking pipe clamps CLIC TOP

Clamping range 8 to 127 mm (0.295" to 5")

CLIC TOP

- The solution in a demanding environment.

For indoor and outdoor applications

Applicable for dynamic loads

Material: high quality polyamide

UV-stabilized: 5 times better than PA6/PA66

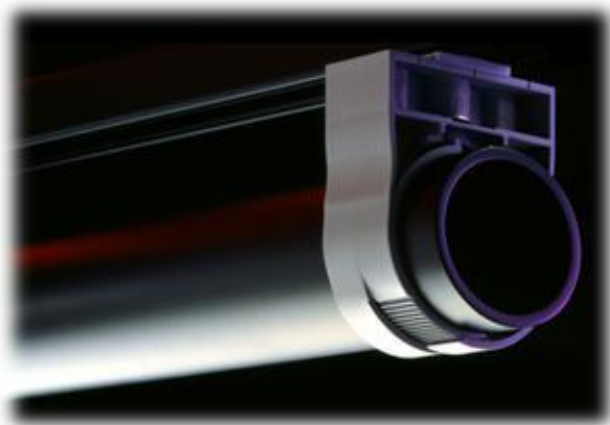
Service temperature -40°C to +150 °C

Very low moisture absorption

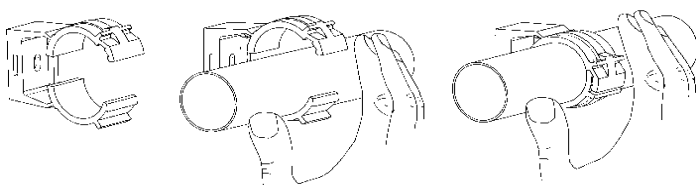
High chemical resistance

Listed / approved by IAMPO R&T/UPC UL

Halogen free as per IEC-Standard 754-2



Easy to install



Simply mount CLIC, push pipe in by hand, grips and locks by applying slight pressure.

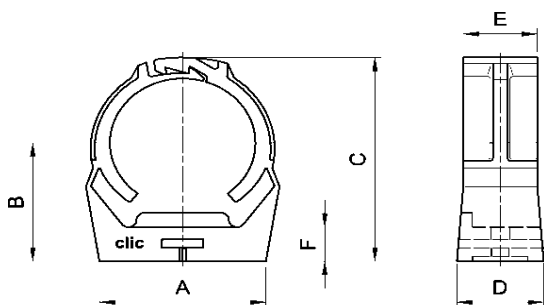


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CLIC TOP 8-64 mm (0.307" to 2.52")

Technical information



CLIC type	A mm	B mm	C mm	D mm	E mm	F mm	safe working load in all directions* N
8	17.1	17.5	26.4	17.1	14.5	7.5	170
10	17.1	16.6	26.2	17.1	14.5	7.5	185
12	20.2	19.5	28.3	17.2	14.5	7.5	200
15	20.6	20	32	17.1	14.5	7.5	220
17	22.5	22	35.4	19.5	16	7.8	235
20	24.8	23.7	39.4	20	16.3	7.8	250
22	27.8	25.5	42	20	16.5	7.8	270
25	30.4	26.8	45.1	20	17	8.8	300
28	33.4	28.8	48.9	20.2	17	8.8	320
32	38	32.2	54.4	21	17.5	9	370
36	41.8	34.3	59.4	21	18	9.1	400
40	46.2	36.3	64.2	21	18.6	9.4	440
47	53.5	40.6	72.8	22	19.5	9.8	470
51	58.6	44.3	78.7	23	20	10.2	500
59	66.3	48.6	88.2	23.2	21	10.7	540

* With screw DIN 96 at + 20 °C, **safety factor ~ 3 included**

CLIC TOP dark grey (RAL 7001), 8-64 mm

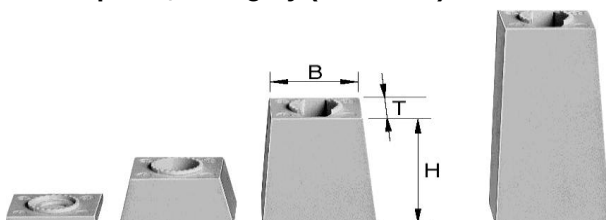
type	clamping range Ø mm	metric norm	pcs/ carton	price € 100 pcs	Item no
8	7,8 - 9,5	8	100	-	A 88.900
10	9,5 - 11,8	10	100	-	A 88.901
12	11,8 - 14,3	12	100	-	A 88.902
15	14,3 - 16,8	16	100	-	A 88.903
17	16,8 - 19,5	-	100	-	A 88.904
20	19,5 - 21,8	20	100	-	A 88.905
22	21,8 - 24,8	-	100	-	A 88.906
25	24,8 - 27,8	25	50	-	A 88.907
28	27,8 - 31,2	-	50	-	A 88.908
32	31,2 - 35,5	32	50	-	A 88.909
36	35,5 - 39,5	-	50	-	A 88.910
40	39,5 - 43,5	40	25	-	A 88.911
47	46,5 - 50,5	50	25	-	A 88.912
51	50,5 - 55,5	-	25	-	A 88.913
59	58,5 - 64,0	63	20	-	A 88.914

Metric norm = Euronorm NIN 2000



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CLIC spacer, dark grey (RAL 7001)



size	dimension T x B x H mm	pcs/ carton	price € 100 pcs	Item no
2,5	20x24x2,5	100	-	A 88.370
5	20x24x5	100	-	A 88.371
15	20x24x15	100	-	A 88.372
25	20x24x25	100	-	A 88.373
35	20x24x35	100	-	A 88.374
45	20x24x45	100	-	A 88.375
65	20x24x65	50	-	A 88.376
85	23x30x85	50	-	A 88.377



CLIC base plate for 2 pcs

for CLIC type 8–25

dimension length x depth x height mm	colour	pcs/ carton	price € 100 pcs	Item no
70x20x5	dark grey	50	-	A 88.270



CLIC base plate for 3 pcs

for CLIC type 8–25

dimension length x depth x height mm	colour	pcs/ carton	price € 100 pcs	Item no
110x20x5	dark grey	25	-	A 88.271



CLIC multiple base plate

¹ CLIC slots	dimension length mm	pcs/ carton	price € 100 pcs	Item no
3	135	50	-	A 88.280
4	180	50	-	A 88.281
20	1000	10	-	A 88.282



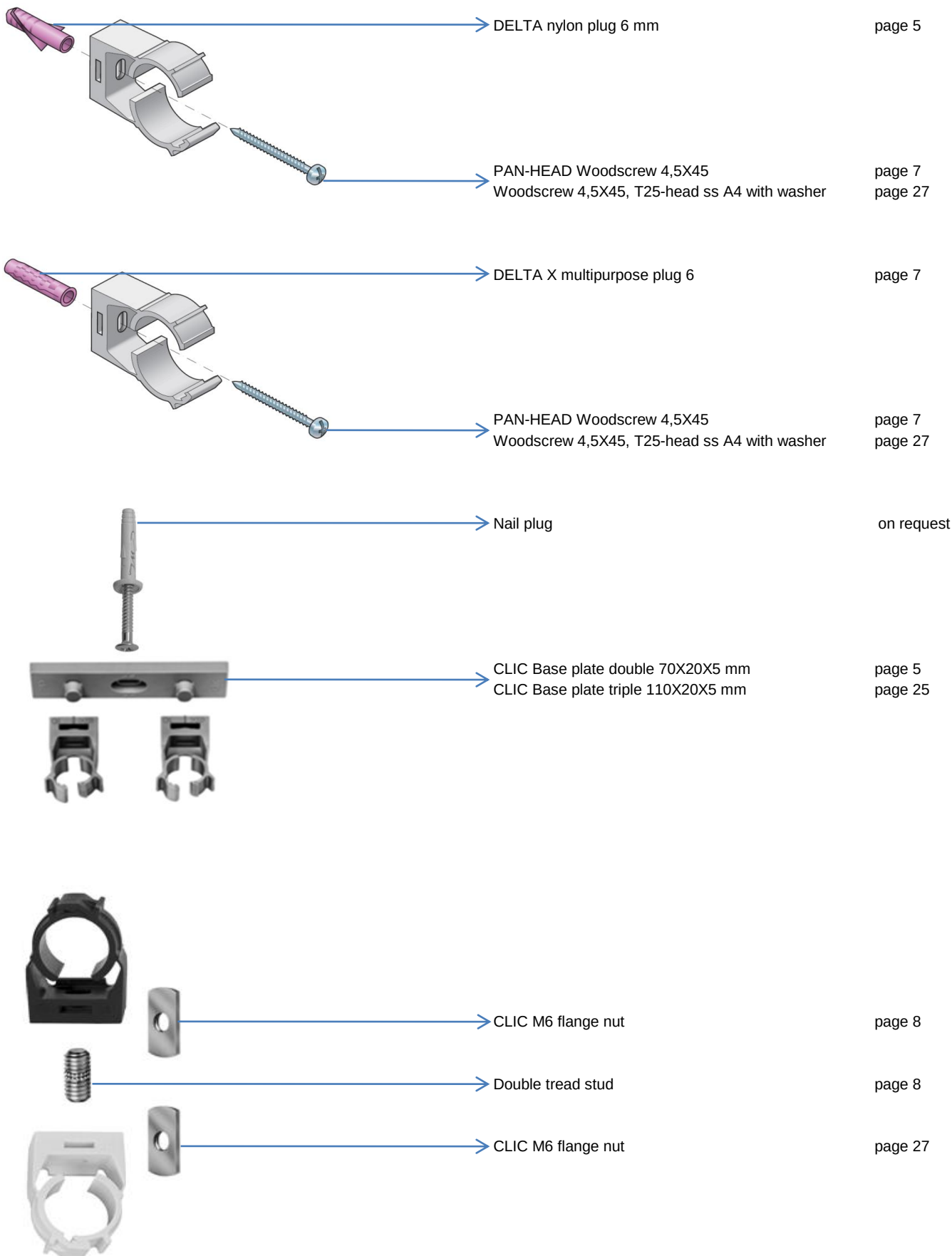
DELTA nylon plug

size ¹	length of plug	for wood- screw Ø mm	pcs/ carton	price € 100 pcs	Item no
6	29	3.5-5	1000	-	A 10.102
10	48	6-8	400	-	A 10.105



¹ Ø drill hole mm

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DELTA X multipurpose plug

size ¹	length of plug	for wood- screw Ø mm	pcs/ carton	price € 100 pcs	Item no
6	30	3.5-5	800	-	A 10.202

¹ Ø drill hole mm



Pan-Head wood screw

with cross slot Z (pozidrive 2 impression), zinc plated yellow passivated

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
4,5x45	200	-	A 63.324
4.5x50	200	-	A 63.325

¹ Ø x length mm



Pan-Head wood screw stainless steel

with TX 20, stainless steel A2

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
4,5x40	200	-	A 63.106
4.5x50	200	-	A 63.107
4.5x60	200	-	A 63.108
4.5x70	200	-	A 63.109

Pan-Head wood screw stainless steel

with TX 20, stainless steel A4

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
4,5x45	200	-	A 62.170
4.5x50	100	-	A 62.178
4.5x60	100	-	A 62.183
4.5x70	100	-	A 62.184
4.5x80	100	-	A 62.179
4.5x90	100	-	A 62.180
4.5x110	100	-	A 62.181
4.5x125	100	-	A 62.185

¹ Ø x length mm

Hanger bolt M 6 and M 8

for mounting with CLIC flange and DELTA 8, zinc plated blue passivated

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
M6/6x45	100	-	A 63.100
M8/6x45	100	-	A 75.593
M8/8x50	100	-	A 63.105

¹ Ø screw / Ø thread x length mm



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CLIC flange M 6

for mounting CLIC range 8–59, zinc plated or stainless steel A4 (1.4404/AISI 316)

description	pcs/ carton	price € 100 pcs	Item no
CLIC M6 flange nut zinc plated	100	-	A 88.130
CLIC M6 flange nut ss A4	100	-	A 88.240



TILCA flush anchor

zinc plated (zp) or stainless steel A4 (ss) (1.4401/AISI 316)
with DIBt-approval

size ¹ mm	drilling hole Ø×d mm	thread length in mm	qual.	pcs/ carton	price € 100 pcs	Item no
M6x30	8 x 33	13	zp	100	-	A 42.100
M6x30	8 x 33	13	ss	100	-	A 42.105
M8x30	10 x 33	13	zp	100	-	A 42.101



¹ femal thread x length of plug mm

Double-thread stud M6 and M 8

zinc plated or stainless steel A4 (1.4404/AISI 316)

size ¹ mm	qual.	pcs/ carton	price € 100 pcs	Item no
M6/M6x12	zp	100	-	B 16.111
M6/M6x12	ss	100	-	B 16.115



¹ thread x length mm

Pan-head screw, zinc plated

DIN 84 A/steel 4.8

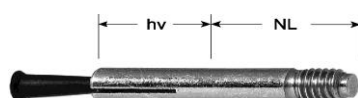
size ¹ mm	pcs/ carton	price € 100 pcs	Item no
M6x20	100	-	A 64.119



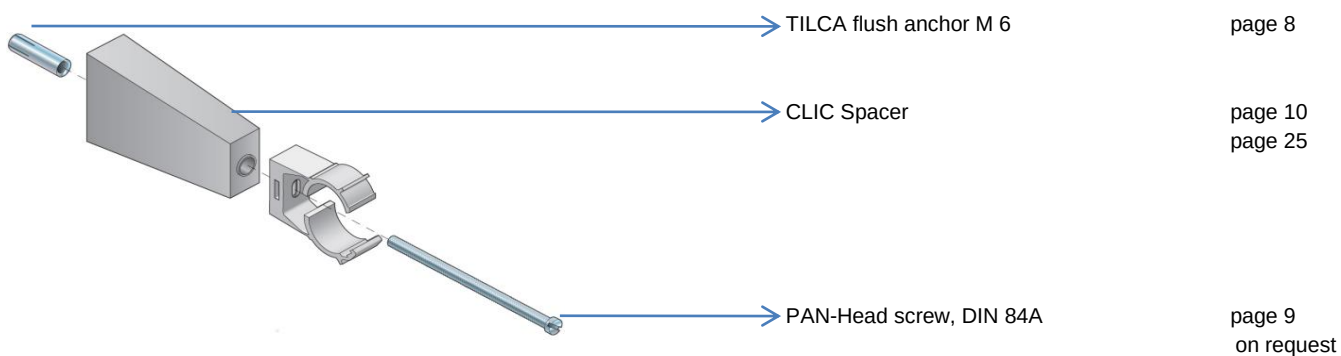
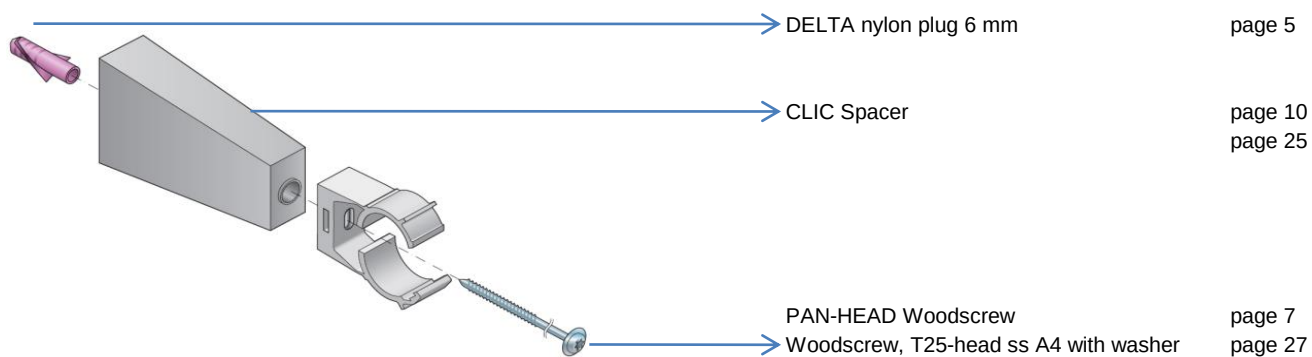
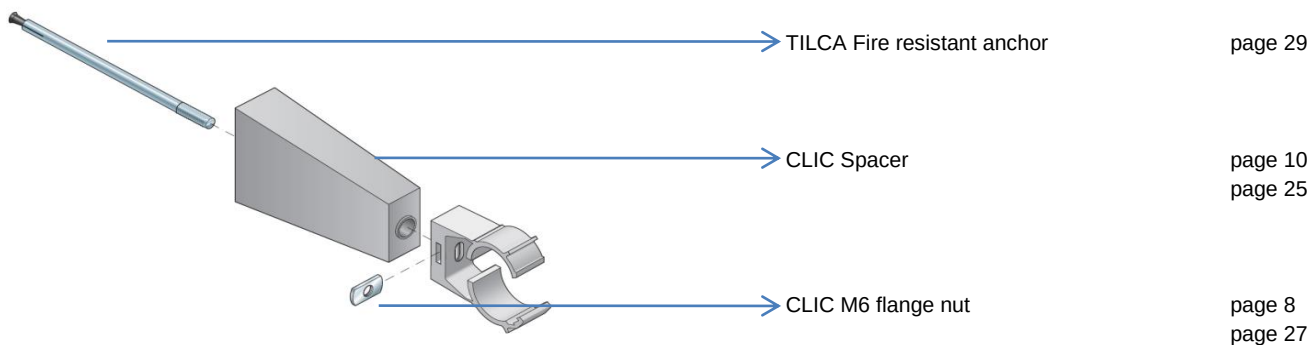
TILCA Fire-resisting anchor

zinc plated or stainless steel (1.4401/AISI 316)

size ¹ mm	thread length mm	drill Øxmin. depth mm	qual.	pcs/ carton	price € 100 pcs	Item no
6/54	12	6 x 32	zp	100	-	A 45.807



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Radiating cable dimensions

radiating cable	outer Ø mm	CLIC type	clamping range Ø mm
3/8"	10.5	10	9,5 - 11,8
1/2"	13.2	12	11,8 - 14,3
1/2"	15.9	15	14,3 - 16,8
5/8"	22	22	21,8 - 24,8
7/8"	28.5	28	27,8 - 31,2
1 1/4"	39.4	36	35,5 - 39,5
1 5/8"	50	47	46,5 - 50,5

CLIC TOP black (RAL 9011), 14-50 mm

type	clamping range Ø mm	metric norm	pcs/ carton	price € 100 pcs	Item no
15	14.3 - 16.8	16	100	-	A 88.960
17	16.8 - 19.5	-	100	-	A 88.961
20	19.5 - 21.8	20	100	-	A 88.962
22	21.8 - 24.8	-	100	-	A 88.963
25	24.8 - 27.8	25	50	-	A 88.964
28	27.8 - 31.2	-	50	-	A 88.965
36	35.5 - 39.5	-	50	-	A 88.966
47	46.5 - 50.5	50	25	-	A 88.967

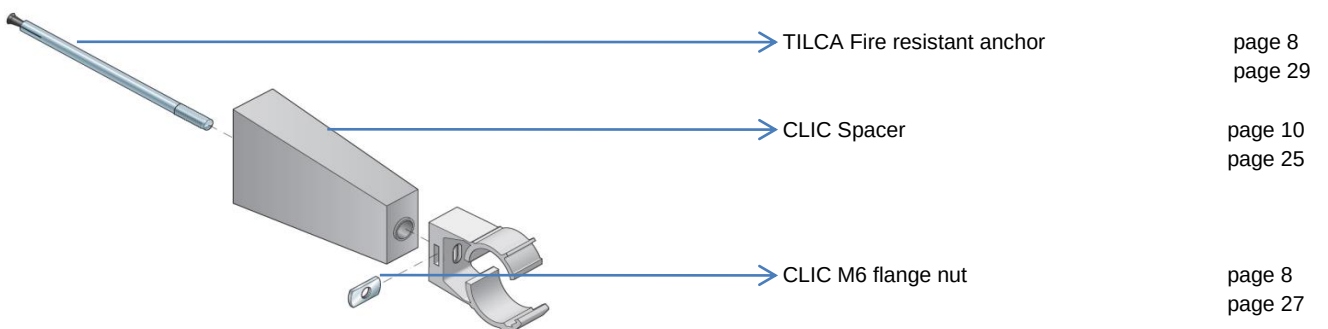
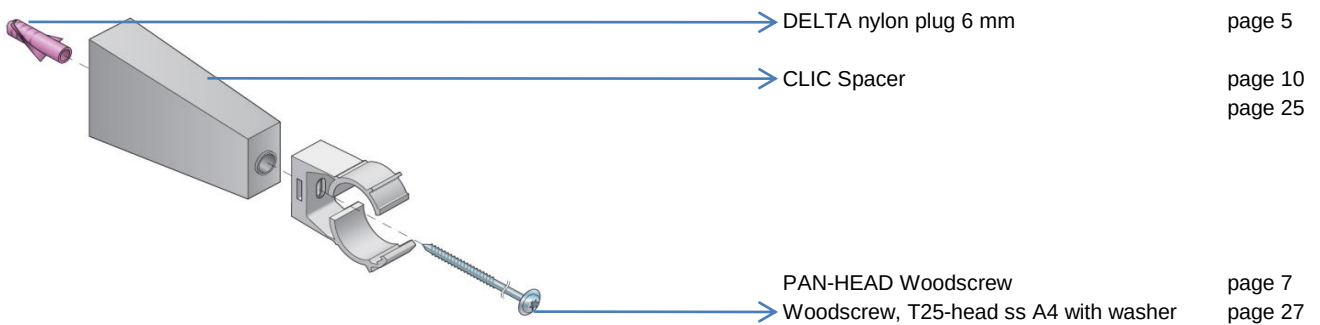
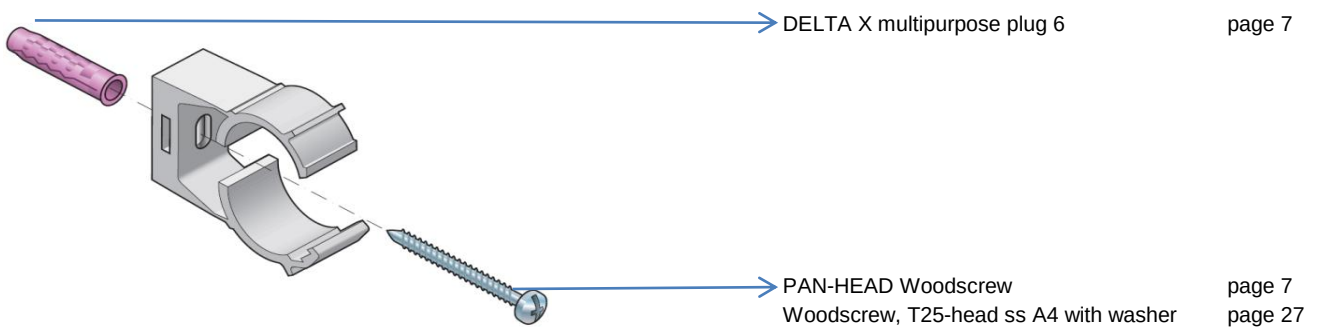
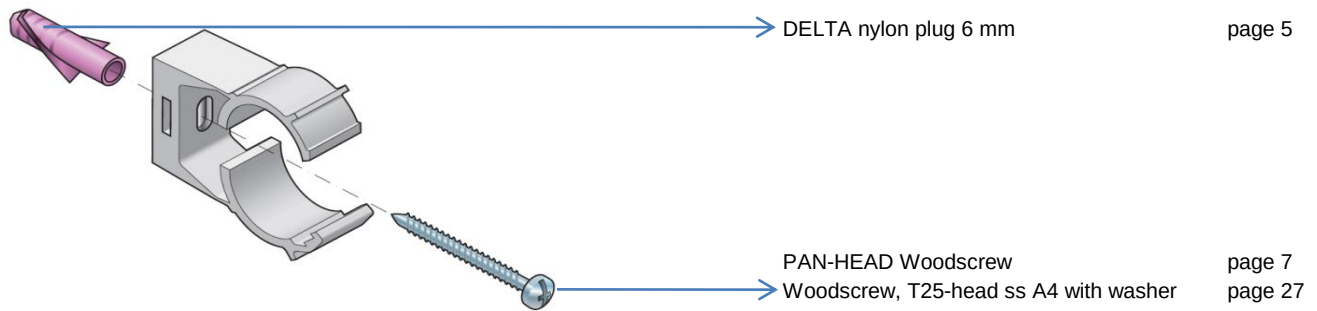
CLIC spacer, black (RAL 9011)

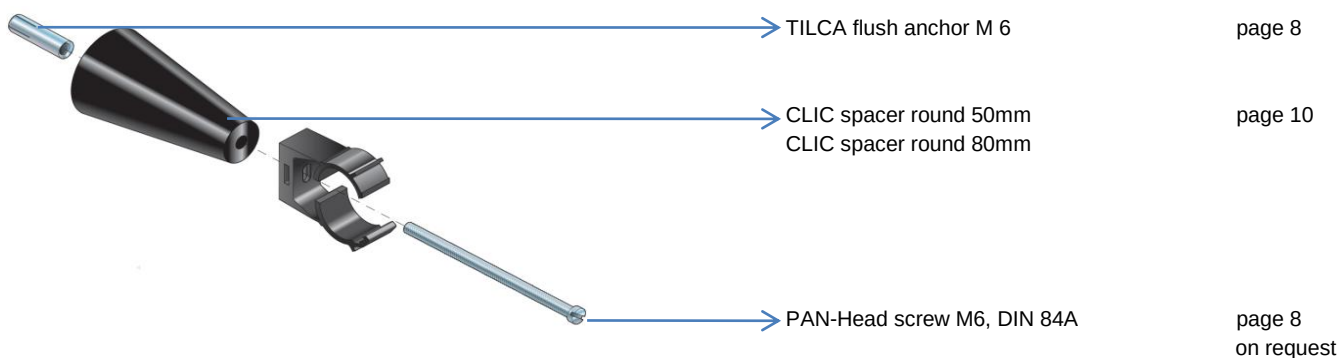
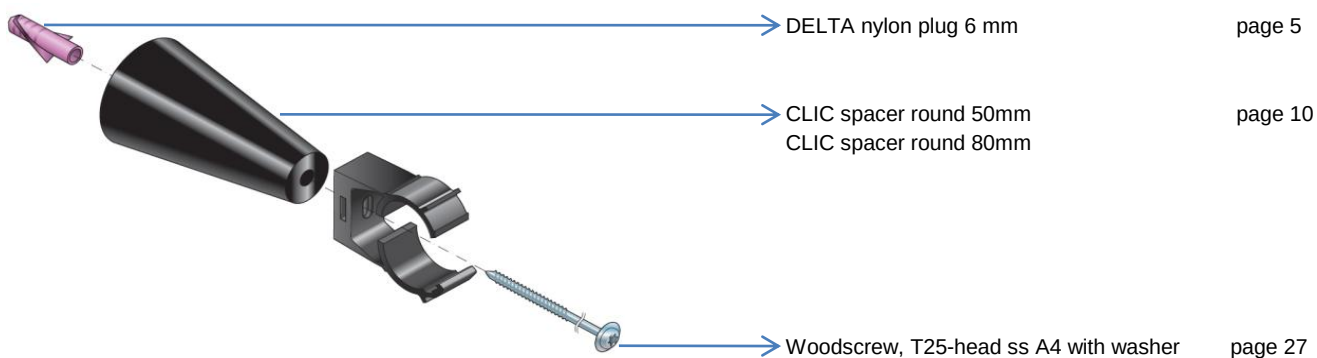
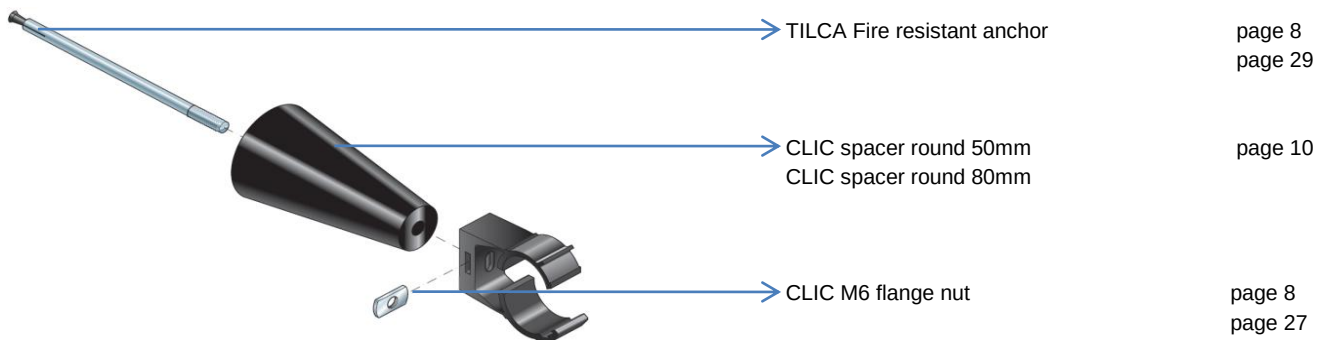
size	dimension T x B x H mm	pcs/ carton	price € 100 pcs	Item no
35	20x24x35	100	-	A 88.268
45	20x30x45	100	-	A 88.774
65	20x30x65	50	-	A 88.775
85	23x30x85	50	-	A 88.269

CLIC spacer round, black (RAL 9011)

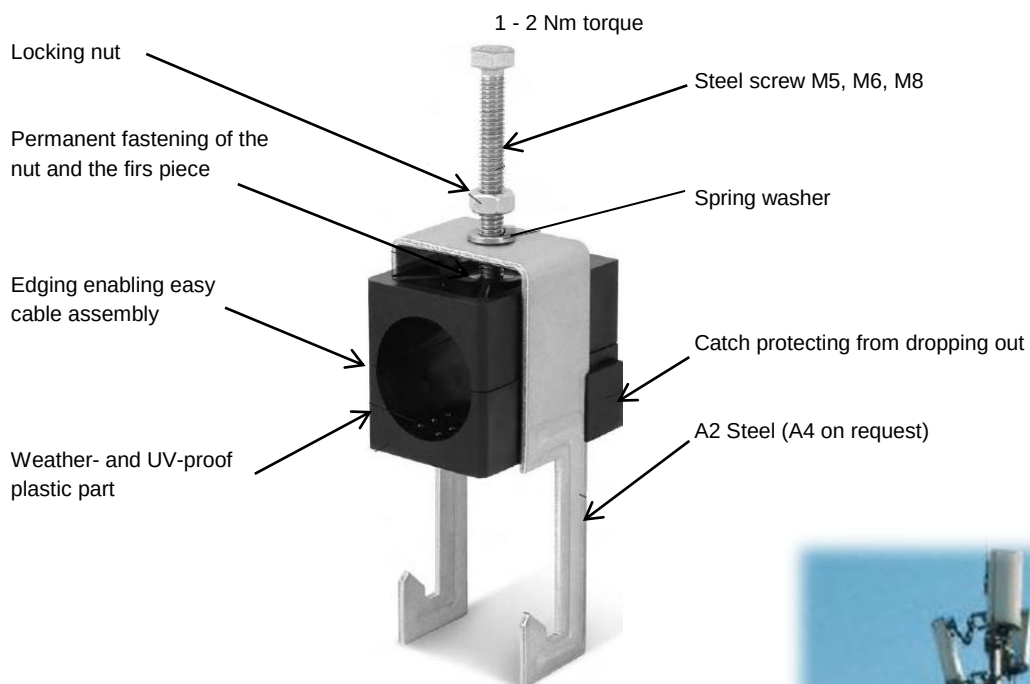
size	dimension length mm	pcs/ carton	price € 100 pcs	Item no
50	50	100	-	A 88.274
80	80	100	-	A 88.275







Cable clamp black (RAL 9011), 1/4" - 1 5/8"

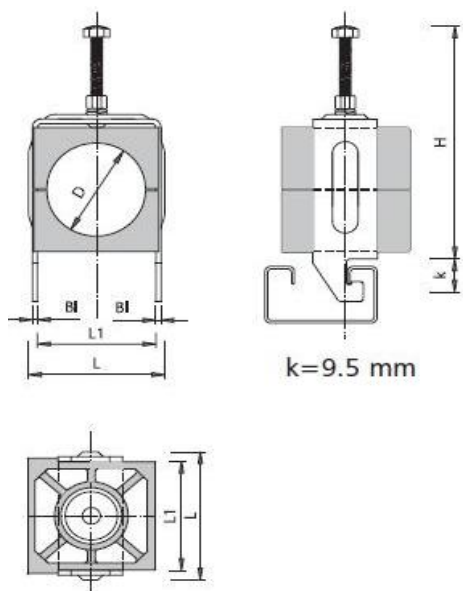
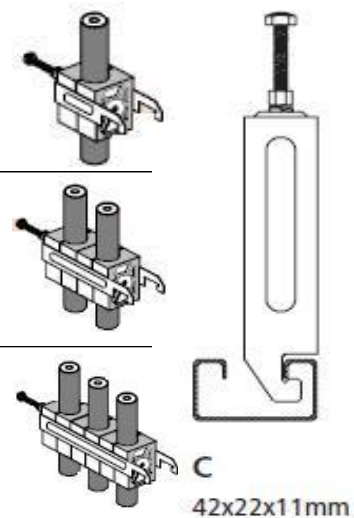


Cable clamp black (RAL 9011), 1/4" - 1 5/8"

For C-profiles 42 x 22 x 11mm

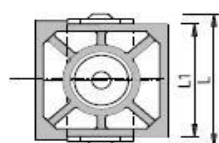
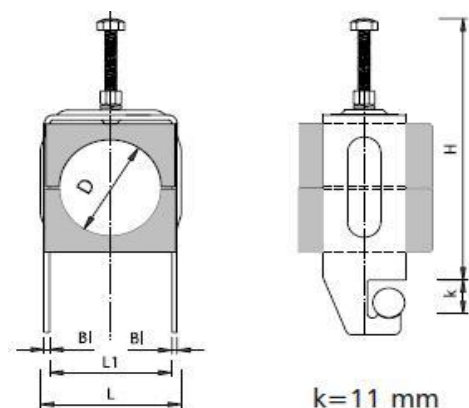
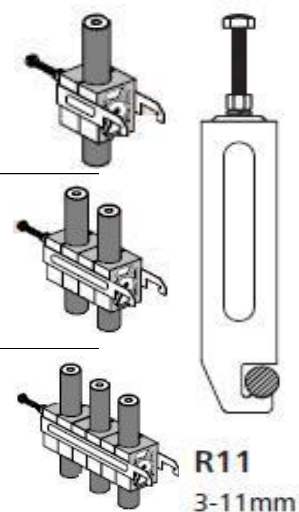
(other profiles on request)

size of cable	qty of cable/ element	dimensions				pcs/ carton	price € 100 pcs	Item no
		BI	D	L	H			
1/4"	1	1.5	8.6	21.7	46.2	on requ.	-	A 82.200
1/2"	1	1.5	15.8	26.5	62.8	on requ.	-	A 82.201
5/8"	1	1.5	21.2	34.5	62.8	on requ.	-	A 82.202
7/8"	1	2	28	39.7	69.3	on requ.	-	A 82.203
1 1/4"	1	2	38.5	50	86	on requ.	-	A 82.204
1 5/8"	1	2	51.2	61.2	104	on requ.	-	A 82.205
1/4"	2	1.5	8.6	21.7	68.7	on requ.	-	A 82.206
1/2"	2	1.5	15.8	30	93.5	on requ.	-	A 82.207
5/8"	2	1.5	21.2	34.5	96.7	on requ.	-	A 82.208
7/8"	2	2	28	43.4	114.5	on requ.	-	A 82.209
1 1/4"	2	2	38.5	53	142.2	on requ.	-	A 82.210
1 5/8"	2	2	51.2	64.2	168	on requ.	-	A 82.211
1/4"	3	1.5	8.6	21.7	95.8	on requ.	-	A 82.212
1/2"	3	1.5	15.8	30	124.2	on requ.	-	A 82.213
5/8"	3	1.5	21.2	34.5	130.5	on requ.	-	A 82.214
7/8"	3	2	28	43.4	155	on requ.	-	A 82.215
1 1/4"	3	2	38.5	53	193.7	on requ.	-	A 82.216
1 5/8"	3	2	51.2	64.2	232.6	on requ.	-	A 82.217



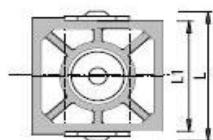
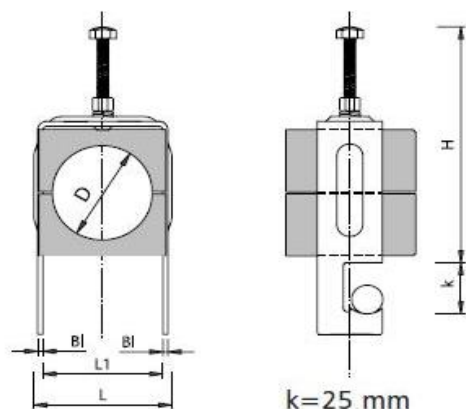
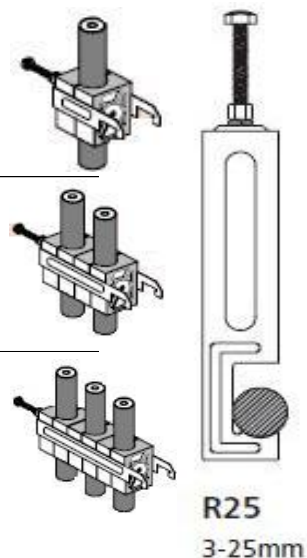
For universal profiles of dia. 3 - 11mm (other profiles on request)

size of cable	qty of cable/ element	dimensions				pcs/ carton	price € 100 pcs	Item no
BI	D	L	H					
1/4"	1	1.5	8.6	21.7	46.2	on requ.	-	A 82.218
1/2"	1	1.5	15.8	26.5	62.8	on requ.	-	A 82.219
5/8"	1	1.5	21.6	34.5	62.8	on requ.	-	A 82.220
7/8"	1	2	28	39.7	69.3	on requ.	-	A 82.221
1 1/4"	1	2	38.5	50	90.8	on requ.	-	A 82.222
1 5/8"	1	2	51.2	61.2	104	on requ.	-	A 82.223
1/4"	2	1.5	8.6	21.7	68.7	on requ.	-	A 82.224
1/2"	2	1.5	15.8	30	93.5	on requ.	-	A 82.225
5/8"	2	1.5	21.2	34.5	96.7	on requ.	-	A 82.226
7/8"	2	2	28	43.4	114.5	on requ.	-	A 82.227
1 1/4"	2	2	38.5	53	142.2	on requ.	-	A 82.228
1 5/8"	2	2	51.2	64.2	168	on requ.	-	A 82.229
1/4"	3	1.5	8.6	21.7	95.8	on requ.	-	A 82.230
1/2"	3	1.5	15.8	30	124.2	on requ.	-	A 82.231
5/8"	3	1.5	21.2	34.5	130.5	on requ.	-	A 82.232
7/8"	3	2	28	43.4	155	on requ.	-	A 82.233
1 1/4"	3	2	38.5	53	193.7	on requ.	-	A 82.234
1 5/8"	3	2	51.2	64.2	232.6	on requ.	-	A 82.235



For universal profiles of dia. 3 - 25mm (other profiles on request)

size of cable	qty of cable/ element	dimensions				pcs/ carton	price € 100 pcs	Item no
BI	D	L	H					
1/4"	1	1.5	8.6	21.7	50.7	on requ.	-	A 82.236
1/2"	1	1.5	15.8	26.5	77.8	on requ.	-	A 82.237
5/8"	1	1.5	21.2	34.2	82.8	on requ.	-	A 82.238
7/8"	1	2	28	39.7	89.3	on requ.	-	A 82.239
1 1/4"	1	2	38.5	50	95	on requ.	-	A 82.240
1 5/8"	1	2	51.2	61.2	114	on requ.	-	A 82.241
1/4"	2	1.5	8.6	21.7	68.7	on requ.	-	A 82.242
1/2"	2	1.5	15.8	30	108.5	on requ.	-	A 82.243
5/8"	2	1.5	21.2	34.2	116.5	on requ.	-	A 82.244
7/8"	2	2	28	43.4	129.5	on requ.	-	A 82.245
1 1/4"	2	2	38.5	53	152.2	on requ.	-	A 82.246
1 5/8"	2	2	51.2	64.2	178	on requ.	-	A 82.247
1/4"	3	1.5	8.6	21.7	95.8	on requ.	-	A 82.248
1/2"	3	1.5	15.8	30	139.2	on requ.	-	A 82.249
5/8"	3	1.5	21.2	34.2	150.3	on requ.	-	A 82.250
7/8"	3	2	28	43.4	170	on requ.	-	A 82.251
1 1/4"	3	2	38.5	53	203.7	on requ.	-	A 82.252
1 5/8"	3	2	51.2	64.2	242.6	on requ.	-	A 82.253

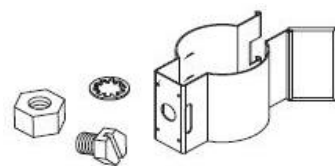


Cable hanger stainless steel 1/2" - 1 5/8" for coaxial cable

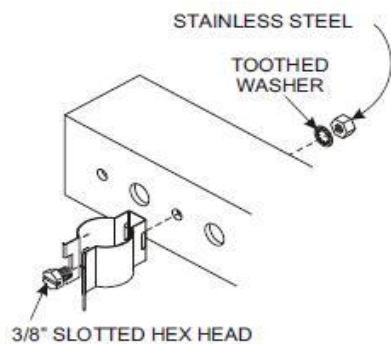


Cable hanger for corrugated coaxial cable with hardware

size of cable	Dual clip position		C	D	E	pcs/ carton	price € 100 pcs	Item no
	A-clip wall	B-clip	mm	mm				
1/2"	smooth	corrugated	50.8	38.1	3/4" 19.1mm	100		- A 82.290
7/8"	smooth	corrugated	57.2	38.1	1 1/4" 31.8mm	100		- A 82.291
1 1/4"	smooth	corrugated	73	38.1	1 1/2" 38.1mm	100		- A 82.292
1 5/8"	smooth	corrugated	88.9	38.1	1 7/8" 47.6mm	100		- A 82.293

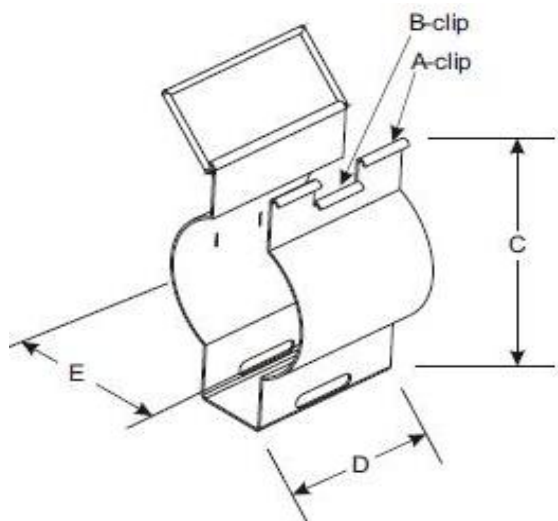
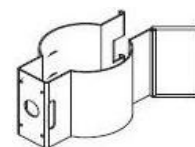


hardware consists of 3/8" screw, toothed washer, nut (ss)



Cable hanger for corrugated coaxial cable without hardware

size of cable	Dual clip position		C mm	D mm	E	pcs/ carton	price € 100 pcs	Item no
	A-clip wall	B-clip						
1/2"	smooth	corrugated	50.8	38.1	3/4" 19.1mm	100	-	A 82.294
7/8"	smooth	corrugated	57.2	38.1	1 1/4" 31.8mm	100	-	A 82.295
1 1/4"	smooth	corrugated	73	38.1	1 1/2" 38.1mm	100	-	A 82.296
1 5/8"	smooth	corrugated	88.9	38.1	1 7/8" 47.6mm	100	-	A 82.297



The dual-clip feature will allow the hanger to support a variety of brands of coaxial cable.

CLIC TOP white (RAL 9010), 16-35 mm

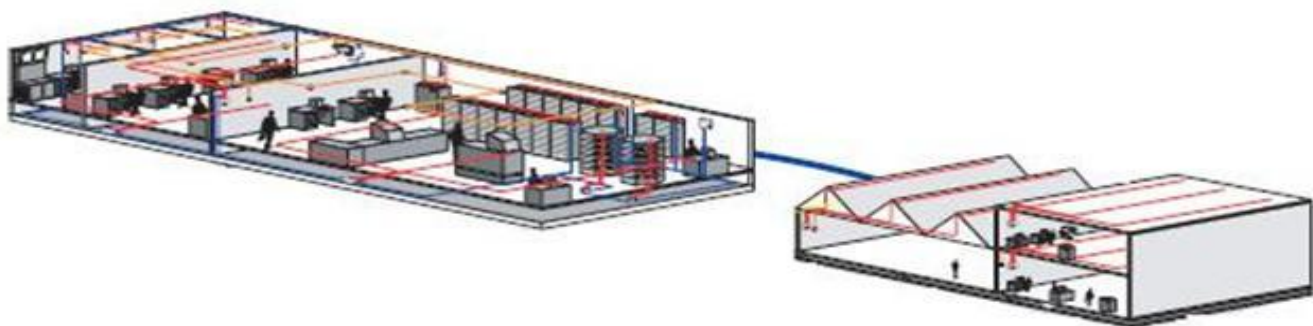
type	clamping range Ø mm	metric norm	pcs/ carton	price € 100 pcs	Item no
10	9,5 - 11,5	10	100	-	A 88.450
12	11,8 - 14,3	12	100	-	A 88.451
15	14,3 - 16,8	16	100	-	A 88.452
17	16,8 - 19,5	-	100	-	A 88.453
20	19,5 - 21,8	20	100	-	A 88.454
22	21,8 - 24,8	32	100	-	A 88.457
25	24,8 - 27,8	-	50	-	A 88.459
28	27,8 - 31,2	-	50	-	A 88.458
32	31,2 - 35,5	25	50	-	A 88.455
47	46,5 - 50,5	50	25	-	A 88.460

Metric norm = Euronorm NIN 2000



CLIC TOP red (RAL 3020), 25-31 mm

type	clamping range Ø mm	metric norm	pcs/ carton	price € 100 pcs	Item no
25	24,8 - 27,8	25	200	-	A 88.640
28	27.8 - 31.2	-	150	-	A 88.641



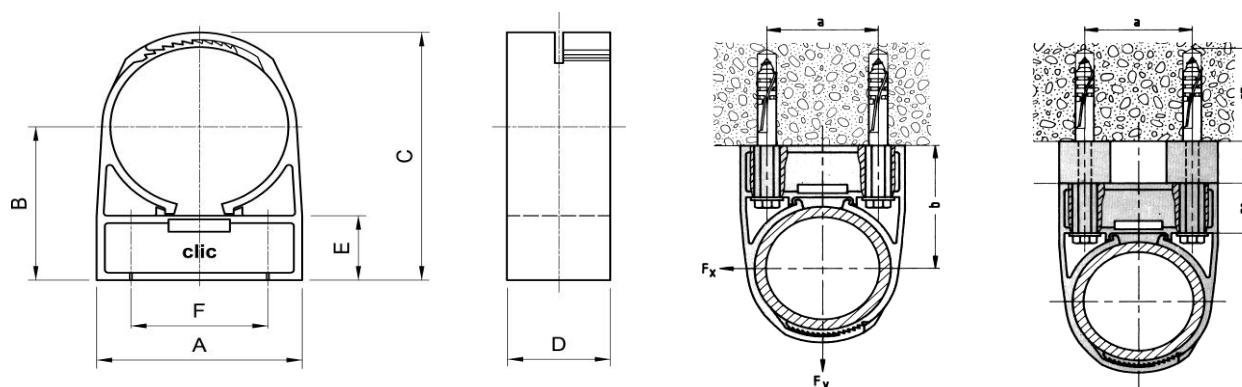
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CLIC TOP 63-127 mm



Easy and excellent fixing for pipes with diameter
63 to 127 mm
Ideal for infrastructural & industrial buildings
Listed / approved by IAMPO R&T/UPC UL
Secure against vibration

Technical information



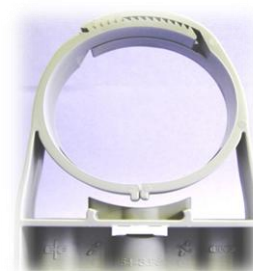
type	A mm	B mm	C mm	D mm	E mm	F mm	safe working load	
							F_y N	F_x N
63	78	72	115	40	31	52	600	340
71	87	77	124	40	31	58	740	440
80	98	83	136	40	31	66	880	540
90	110	89	148	40	31	76	1000	640
101	124	96	163	40	31	86	1200	740
113	139	105	180	40	31	102	1350	840

with screw DIN 571 at + 20 °C, safety factor ~ 3 included

* Load directions as per above

CLIC Top dark grey (RAL 7001), 63-127 mm

type	clamping range Ø mm	pcs/ carton	price € 100 pcs	Item no
63	63 - 71	25	-	A 88.340
71	71 - 80	40	-	A 88.341
80	80 - 90	40	-	A 88.342
90	90 - 101	25	-	A 88.343
101	101 - 113	25	-	A 88.344
113	113 - 127	25	-	A 88.345

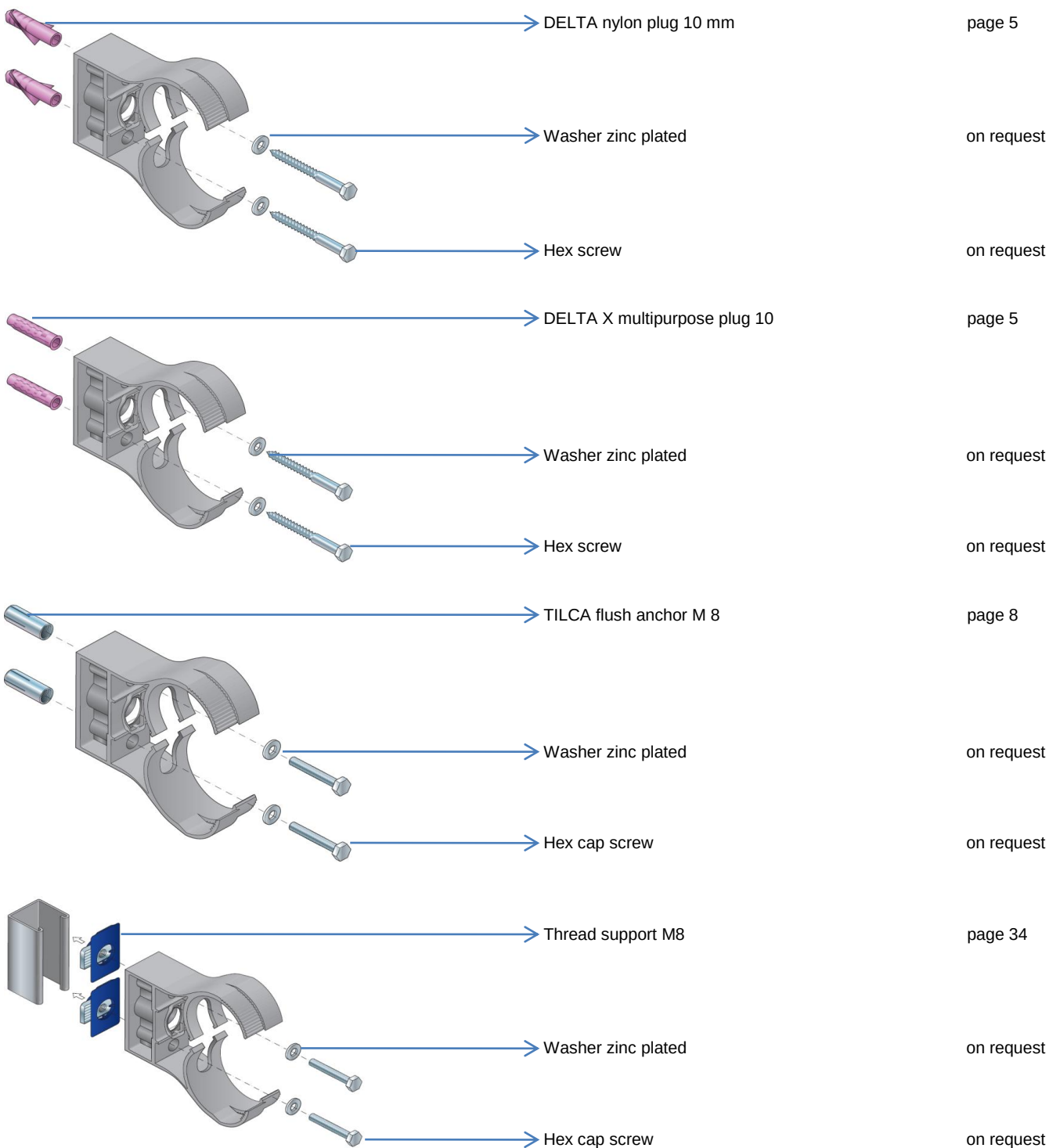


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CLIC spacers dark grey (RAL 7001)

Polyamide

size ¹	dimension l x w x h mm	pcs/ carton	price € 100 pcs	Item no
5	40x30x5	100	-	A 88.350
7,5	40x30x7,5	100	-	A 88.351
10	40x30x10	100	-	A 88.352
15	40x30x15	100	-	A 88.353
20	40x30x20	100	-	A 88.354
25	40x30x25	100	-	A 88.355
30	40x30x30	100	-	A 88.356





CLIC

- The economical system for a vast variety of inhouse applications

One-piece, self locking pipe clamp

Simple mounting without locking screws

All types of inhouse installation

Fast installation

Clamping range 8-64 mm (0.31" to 2.52")

Listed by IAMPO R&T/UPC®,

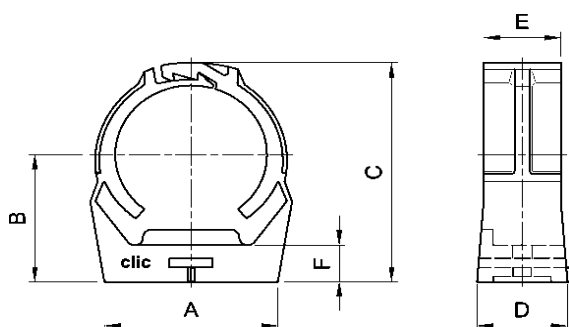
approved by KIWA® and UL®

Halogen free as per IEC-Norm 754-2

Burning behavior as per UL94 HB

CLIC 8-64 mm

Technical information



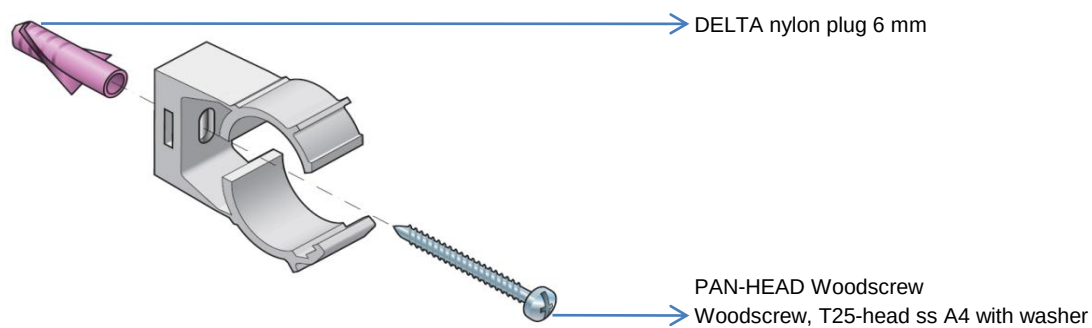
type	A mm	B mm	C mm	D mm	E mm	F mm	safe working load in all directions* N
8	17.1	17.5	26.4	17.1	14.5	7.5	135
10	17.1	16.6	26.2	17.1	14.5	7.5	150
12	20.2	19.5	28.3	17.2	14.5	7.5	160
15	20.6	20.0	32.0	17.1	14.5	7.5	175
17	22.5	22.0	35.4	19.5	16.0	7.8	190
20	24.8	23.7	39.4	20.0	16.3	7.8	200
22	27.8	25.5	42.0	20.0	16.5	7.8	215
25	30.4	26.8	45.1	20.0	17.0	8.8	240
28	33.4	28.8	48.9	20.2	17.0	8.8	260
32	38.0	32.2	54.4	21.0	17.5	9.0	300
36	41.8	34.3	59.4	21.0	18.0	9.1	320
40	46.2	36.3	64.2	21.0	18.6	9.4	360
47	53.5	40.6	72.8	22.0	19.5	9.8	375
51	58.6	44.3	78.7	23.0	20.0	10.2	400
59	66.3	48.6	88.2	23.2	21.0	10.7	430

* With screw DIN 96 at + 20 °C, safety factor ~ 3 included

CLIC light grey (RAL 7035), 8–64 mm

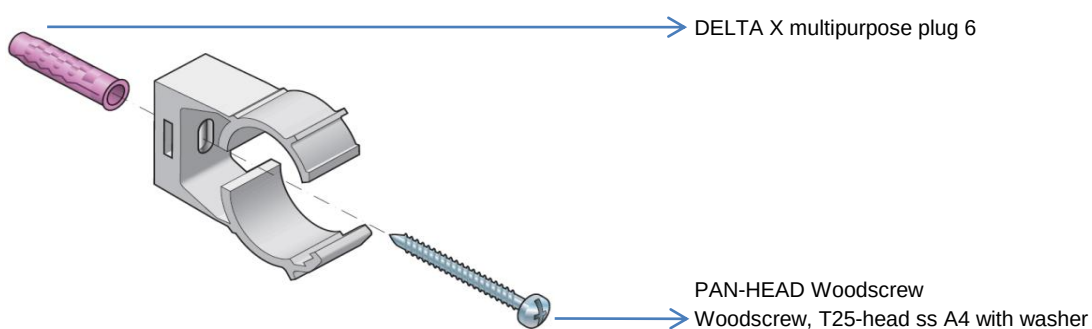
type	clamping range Ø mm	metric norm	pcs/ carton	price € 100 pcs	Item no
8	7,8 - 9,5	8	100	-	A 88.238
10	9,5 - 11,8	10	100	-	A 88.239
12	11,8 - 14,3	12	100	-	A 88.129
15	14,3 - 16,8	16	100	-	A 88.131
17	16,8 - 19,5	-	100	-	A 88.224
20	19,5 - 21,8	20	100	-	A 88.172
22	21,8 - 24,8	-	100	-	A 88.173
25	24,8 - 27,8	25	50	-	A 88.134
28	27,8 - 31,2	-	50	-	A 88.243
32	31,2 - 35,5	32	50	-	A 88.137
36	35,5 - 39,5	-	50	-	A 88.246
40	39,5 - 43,5	40	25	-	A 88.146
47	46,5 - 50,5	50	25	-	A 88.189
51	50,5 - 55,5	-	25	-	A 88.148
59	58,5 - 64,0	63	20	-	A 88.177

Metric norm = Euronorm NIN 2000



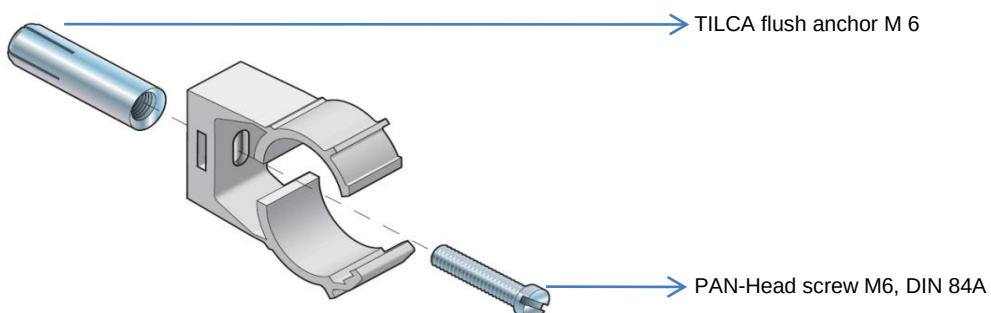
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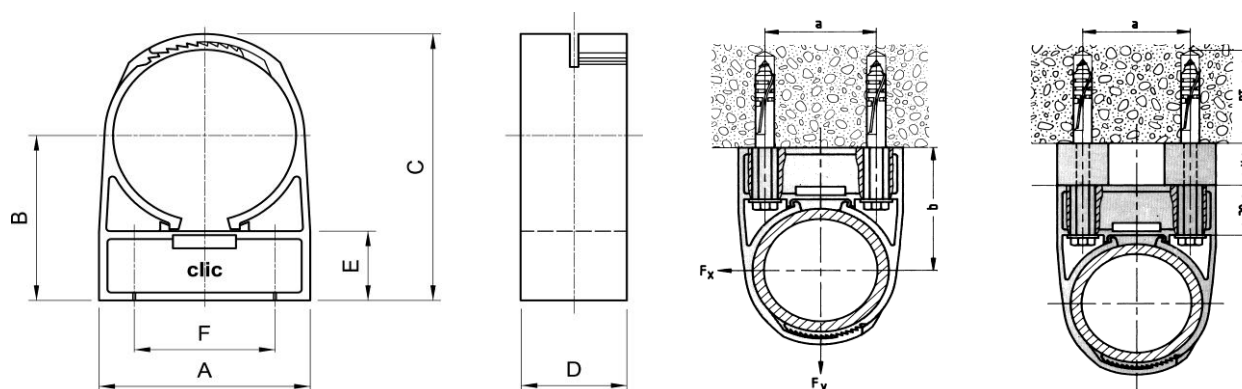
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CLIC 63-127 mm



Inhouse installations
 Chemical industry
 Electrical installations (cable/conduits)
 Sanitary installations (cold and hot water pipes)
 Water supply installations

Technical information



type	A mm	B mm	C mm	D mm	E mm	F mm	safe working load	
							F_y N	F_x N
63	78	72	115	40	31	52	420	240
71	87	77	124	40	31	58	520	310
80	98	83	136	40	31	66	620	380
90	110	89	148	40	31	76	700	450
101	124	96	163	40	31	86	840	520
113	139	105	180	40	31	102	970	590

with screw DIN 96 at + 20 °C, safety factor ~ 3 included

* Load directions as above

CLIC light grey (RAL 7035), 63-127 mm

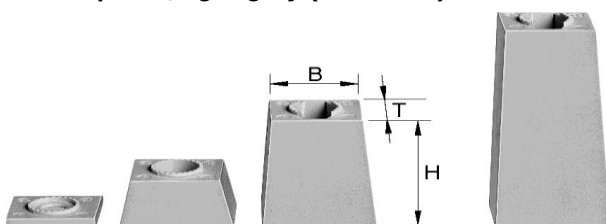
type	clamping range Ø mm	pcs/ carton	price € 100 pcs	Item no
63	63 - 71	25	-	A 88.950
71	71 - 80	40	-	A 88.951
80	80 - 90	40	-	A 88.952
90	90 - 101	25	-	A 88.953
101	101 - 113	25	-	A 88.954
113	113 - 127	25	-	A 88.955



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Accessories for CLIC size 8-64 mm

CLIC spacer, light grey (RAL 7035)



size	dimension T x B x H mm	pcs/ carton	price € 100 pcs	Item no
2,5	20x24x2,5	100	-	A 88.260
5	20x24x5	100	-	A 88.261
15	20x24x15	100	-	A 88.262
25	20x24x25	100	-	A 88.263
35	20x24x35	100	-	A 88.264
45	20x24x45	100	-	A 88.265
65	20x24x65	50	-	A 88.266
85	23x30x85	50	-	A 88.267



CLIC base plate for 2 pcs

for CLIC type 8–25

dimension length x depth x height mm	colour	pcs/ carton	price € 100 pcs	Item no
70x20x5	light grey	50	-	A 88.272



CLIC base plate for 3 pcs

for CLIC type 8–25

dimension length x depth x height mm	colour	pcs/ carton	price € 100 pcs	Item no
110x20x5	light grey	25	-	A 88.273



CLIC multiple base plate

¹ CLIC slots	dimension length mm	pcs/ carton	price € 100 pcs	Item no
3	135	50	-	A 88.280
4	180	50	-	A 88.281
20	1000	10	-	A 88.282



¹ qty of CLIC fixing points

DELTA nylon plug

size ¹	length of plug	for wood- screw Ø mm	pcs/ carton	price € 100 pcs	Item no
6	29	3.5-5	1000	-	A 10.102
10	48	6-8	400	-	A 10.105
Bulk size					
6	29	3.5-5	20000	-	A 10.122
10	48	6-8	4500	-	A 10.125

¹ Ø drill hole mm



DELTA X multipurpose plug

size ¹	length of plug	for wood- screw Ø mm	pcs/ carton	price € 100 pcs	Item no
6	30	3.5-5	800	-	A 10.202
10	50	6-8	320	-	A 10.205
Bulk size					
6	30	3.5-5	6400	-	A 10.222
10	50	6-8	2560	-	A 10.225

¹ Ø drill hole mm



Pan-Head wood screw

with cross slot Z (pozidrive 2 impression), zinc plated yellow passivated

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
3.5x35	200	-	A 63.303
3.5x40	200	-	A 63.304
3.5x50	200	-	A 63.306
4.5x40	200	-	A 63.323
4.5x45	200	-	A 63.324
4.5x50	200	-	A 63.325

¹ Ø x length mm



Pan-Head wood screw stainless steel

with TX 20, stainless steel A2

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
4.5x40	200	-	A 63.106
4.5x50	200	-	A 63.107
4.5x60	200	-	A 63.108
4.5x70	200	-	A 63.109

¹ Ø x length mm

Pan-Head wood screw stainless steel

with TX 20, stainless steel A4

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
4,5x30	500	-	A 62.171
4,5x45	200	-	A 62.170

¹ Ø x length mm

Round-head wood screw

head T 25 with pressed-on washer, stainless steel A4
(1.4578/AISI 316)

size ¹ mm	thickn. fastened max. mm by mounting with DELTA 6	pcs/ carton	price € 100 pcs	Item no
4.5x40	6	100	-	A 62.182
4.5x50	16	100	-	A 62.178
4.5x70	36	100	-	A 62.184
4.5x80	46	100	-	A 62.179
4.5x90	56	100	-	A 62.180
4.5x110	76	100	-	A 62.181
4.5x125	91	100	-	A 62.185
4.5x135	101	100	-	A 62.186

¹ Ø x length mm



Hanger bolt M 6 and M 8

for mounting with CLIC flange and DELTA 8, zinc plated
blue passivated

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
M6/6x45	100	-	A 63.100
M8/6x45	100	-	A 75.593
M8/6x60	100	-	A 75.594
M8/6x80	100	-	A 75.595
M8/6x120	100	-	A 75.596
M8/8x50	100	-	A 63.105

¹ Ø screw / Ø thread x length mm



CLIC flange M 6

for mounting CLIC range 8–59, zinc plated or
stainless steel A4 (1.4404/AISI 316)

description	pcs/ carton	price € 100 pcs	Item no
CLIC M6 flange nut zinc plated	100	-	A 88.130
CLIC M6 flange nut ss A4	100	-	A 88.240



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CLIC flange M 8

for mounting CLIC range 32–59, zinc plated or stainless steel A4 (1.4404/AISI 316)

description	pcs/ carton	price € 100 pcs	Item no
CLIC M8 flange nut zinc plated	100	-	A 88.285
CLIC M8 flange nut ss A4	100	-	A 88.286



Double-thread stud M6 and M 8

zinc plated or stainless steel A4 (1.4404/AISI 316)

size ¹ mm	qual.	pcs/ carton	price € 100 pcs	Item no
M6/M6x12	zp	100	-	B 16.111
M6/M6x12	ss	100	-	B 16.115
M8/M8x22	zp	100	-	A 75.590



¹ thread x length mm

TILCA flush anchor

zinc plated (zp) or stainless steel A4 (ss) (1.4401/AISI 316)
with DIBt-approval

size ¹ mm	drilling hole Ø×d mm	thread length in mm	qual.	pcs/ carton	price € 100 pcs	Item no
M6x30	8 x 33	13	zp	100	-	A 42.100
M6x30	8 x 33	13	ss	100	-	A 42.105
M8x40	10 x 43	20	zp	100	-	A 42.131
M8x40	10 x 43	20	ss	100	-	A 42.136



¹ femal thread x length of plug mm

TILCA flush anchor setting tool

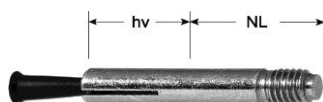
type	for flush anchor size	price € 1 pcs	Item no
H-M	M5	-	A 42.116
H-M	M6	-	A 42.110
H-M	M8x40	-	A 42.117



TILCA Fire-resisting anchor

zinc plated or stainless steel (1.4401/AISI 316)

size ¹ mm	thread length mm	drill Øxmin. depth mm	qual.	pcs/ carton	price € 100 pcs	Item no
6/54	12	6 x 32	zp	100	-	A 45.807
6/90	12	6 x 32	zp	100	-	A 45.810
6/54	12	6 x 32	ss	100	-	A 45.827
6/90	12	6 x 32	ss	100	-	A 45.830
6x102/50L	30	6 x 42	ss	100	-	A 45.896



Pan-head screw, zinc plated

DIN 84 A/steel 4.8

size ¹ mm	pcs/ carton	price € 100 pcs	Item no
M6x20	100	-	A 64.119
M6x25	100	-	A 64.120
M6x30	100	-	A 64.121
M6x35	100	-	A 64.122
M6x45	100	-	A 64.123
M6x50	100	-	A 64.124
M6x60	100	-	A 64.125
M6x80	100	-	A 64.126
M6x100	100	-	A 64.127
M6x110	100	-	A 64.131

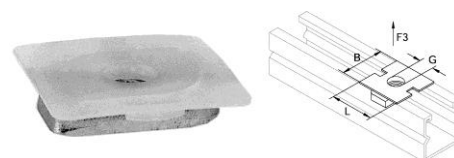
¹ thread d1 x length Ls mm



Thread support M 6

galvanized zinc plated, for mounting on struts MONTI-RAPID (30 x 15/30 x 30 mm)

description	l/w mm	pcs/ carton	price € 100 pcs	Item no
M6	30/30	100	-	A 85.119



CLIC Strut catcher

for strut profile 41 x 41 mm, including 316 alloy stainless steel installation screw 4 x 30 mm, with cross slot

description	pcs/ carton	price € 100 pcs	Item no
CLIC Strut catcher nylon	100	-	A 88.294



CLIC SLICK Strut nut

galvanized zinc plated, for standard strut profile 41 x 41mm,

description	pcs/ carton	price € 100 pcs	Item no
CLIC Slick Strut nut M6	100	-	A 88.295



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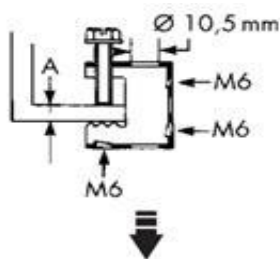
Steel beam CLIC fastening

CLIC spring steel clamp FSK

Spring steel CS 70, Duracoat set screw clamp

size ¹	max. recom. retaining value N	pcs/ carton	price € 100 pcs	Item no
<16	700	100	-	A 88.400

¹ thickness of beam A mm

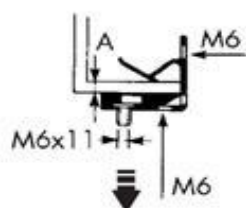


CLIC spring steel clamp FSK M 6

Spring steel CS 70, Duracoat hammer on clamp with M6 femal tread

size ¹	max. recom. retaining value N	pcs/ carton	price € 100 pcs	Item no
3-8	330	100	-	A 88.394
8-14	330	100	-	A 88.395
14-20	330	100	-	A 88.396

¹ thickness of beam A mm

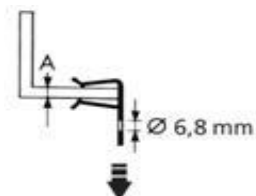


CLIC spring steel clamp FSK

Spring steel CS 70, Duracoat hammer on clamp

size ¹	max. recom. retaining value N	pcs/ carton	price € 100 pcs	Item no
2-3	700	100	-	A 88.390
3-8	900	100	-	A 88.391
8-14	900	100	-	A 88.392
14-20	900	100	-	A 88.393

¹ thickness of beam A mm



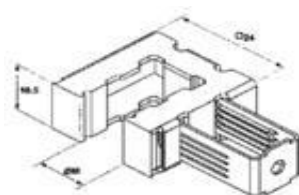
CLIC fastening with threaded rod

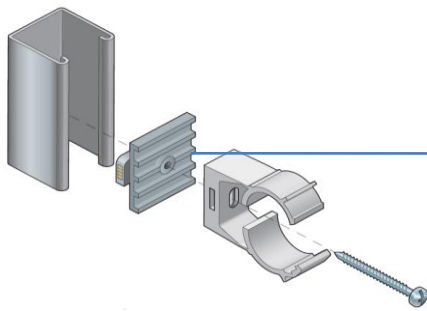
CLIC beam clamp for threaded rod

Spring steel CS 70, Duracoat

size ¹	max. recom. retaining value N	pcs/ carton	price € 100 pcs	Item no
M8	50	100	-	A 88.402
M6	50	100	-	A 88.401
M10	50	100	-	A 88.403

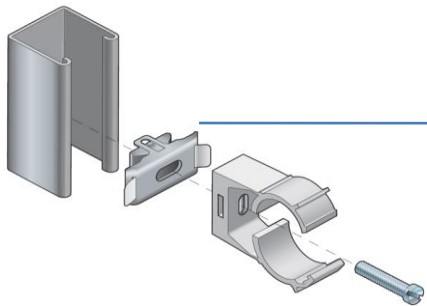
¹ for threaded rod Ø mm





→ CLIC Strut catcher nylon

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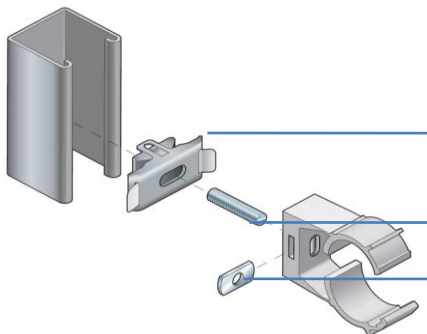


→ CLIC Slick Strut nut M6

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→ PAN-Head screw M6X30mm zinc plated, DIN 84A

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→ CLIC Slick Strut nut M6

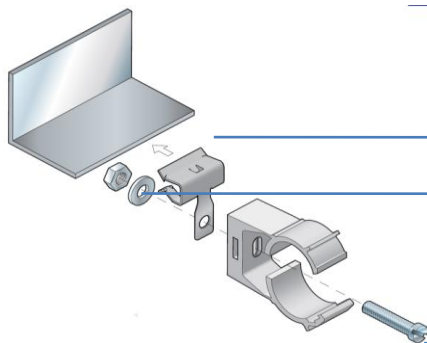
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→ Thread stud M6X12mm zinc plated

on request

→ CLIC M6 flange nut zinc plated

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→ CLIC hammer on beam clamp

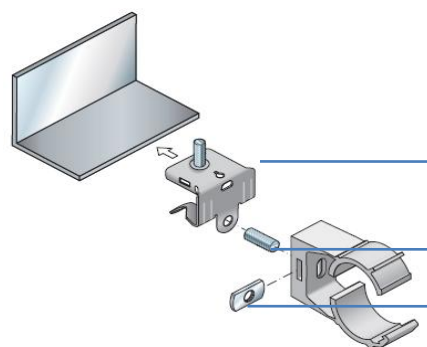
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→ Washer
Hexagonal nut, DIN 934

on request
on request

→ PAN-Head screw, DIN 84A

page 29



→ CLIC hammer on beam clamp M6 femal thread

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→ Double tread stud

on request

→ CLIC M6 flange nut

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Accessories CLIC 63-127 mm

Base plate

zinc plated and passivated or stainless steel A4
(1.4404/AISI 316)

thread size	l x w ¹	qual.	pcs/ carton	price € 1 pc	Item no
M8	110x40	zp	50	-	A 73.343
M8	110x40	ss	50	-	A 73.666
M12	110x40	zp	50	-	A 73.342
M12	110x40	ss	50	-	A 73.662
1/2"	110x40	zp	50	-	A 73.346
3/8"	110x40	zp	50	-	A 73.347



¹ hole Ø 11 mm, distance between holes 80 mm

CLIC flange

zinc plated and passivated or stainless steel A4
(1.4404/AISI 316)

thread size	dim. l x w x h	qual.	pcs/ carton	price € 100 pcs	Item no
M8	20x20x6	zp	25	-	A 88.382
M10	20x20x6	zp	25	-	A 88.381
M10	20x20x6	ss	25	-	A 88.386
M12	20x20x6	ss	25	-	A 88.385



Fasteners for CLIC size 63-127mm

Threaded pipe with external thread

zinc plated or stainless steel A4
(1.4404/AISI 316)

size ¹	qual.	price € 1 pc	Item no
1/2" x 1000	zp	-	A 73.916
1/2" x 2000	zp	-	A 73.919
1/2" x 1000	ss	-	A 73.928



¹ thread x length mm

custom made length on request

Threaded rod

DIN 975, zinc plated and passivated or stainless steel A4
(1.4404/AISI 316)

size ¹	qual.	price € 1 pc	Item no
M8x1000	zp	-	A 65.153
M8x1000	ss	-	A 73.608
M12x1000	ss	-	A 73.606

¹ thread x length mm

custom made length on request



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Hex wood screw with washer

zinc plated, blue passivated

size ¹	washer Ø mm	span mm	pcs/ carton	price € / 100 pcs	Item no
8x40	20	13	100	-	A 62.190
8x60	20	13	100	-	A 62.192

¹ Ø of screw x length mm



TILCA anchor bolt B A4 (1.4401)

resistant to corrosion and acids

size ¹	thread length mm	drill Øxmin. depth mm	pcs/ carton	price € 100 pcs	Item no
M8x95/30	27	8 x 65	100	-	A 43.376

¹ Thread x length mm / fastening thickness max. mm

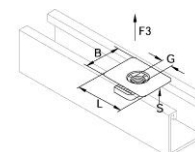


Thread support

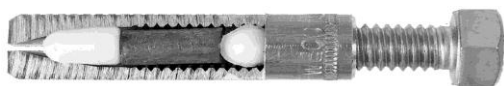
zinc plated

size ¹	L/B/S mm	save working load N	pcs/ carton	price € 100 pcs	Item no
M 8	45/34/0.8	5000	50	-	A 85.236
M 10	45/34/0.8	5000	50	-	A 85.237
M 12	45/34/0.8	5000	50	-	A 85.238

¹ female thread

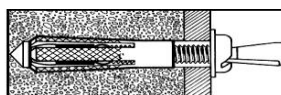
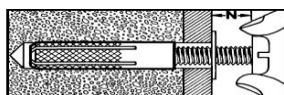
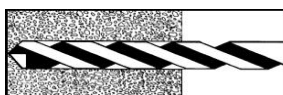


WECO brass anchor



size	bolt length	re-tightning margin mm	axle dist. min. mm	recom. Retaining value off B30/20* N
M4	15 + K	10	65	500
M5	20 + K	15	85	1000
M6	20 + K	15	100	1200
M8	25 + K	20	130	2000
M10	25 + K	20	160	2500

* safety factor ~ 5 included
K = thickness of fastening part



size ¹	od x l mm	hole Ø x depth mm	pcs/ carton	price € 100 pcs	Item no
M4	5.5x21	5.5x30	100	-	A 22.100
M5	7x26.5	7x35	100	-	A 22.101
M6	8x30	8x40	100	-	A 22.102
M8	11x40	11x50	100	-	A 22.104
M10	14x48	14x58	50	-	A 22.105
bulk size					
M4	5.5x21	5.5x30	1000	-	A 22.120
M5	7x26.5	7x35	1000	-	A 22.121
M6	8x30	8x40	1000	-	A 22.122
M8	11x40	11x50	500	-	A 22.123
M10	14x48	14x58	250	-	A 22.124



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