






















Overview of plastic clamps

Plastic clamps

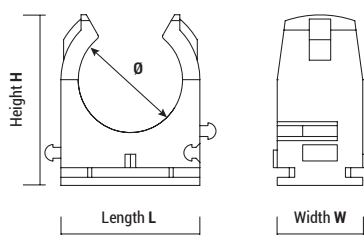
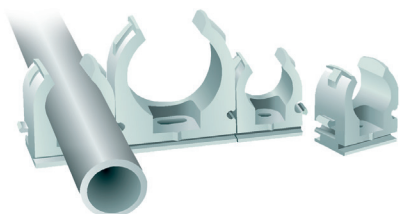
					
	Abranyl® AN	Abranyl® ABT	Abranyl® ABM	Multiclip MC	Multiclip UT
Diameter Ø (mm)	12-50	14-42	10-42	16-40	16-40
Base	Nylon	Nylon	Nylon	Polypropylene	Nylon
Temperature range °C	-10°C to +90°C (at peaks of -25°C to +110°C)	-10°C to +90°C (at peaks of -25°C to +110°C)	-10°C to +90°C (at peaks of -25°C to +110°C)	-20°C to +100°C (at peaks of -30°C to +120°C)	-10°C to +90°C (at peaks of -25°C to +110°C)
Tension load (kg)	 60	 60	 60	 10	 10
 Halogen free	✓	✓	✓	✓	✓
 RoHS compliant	✓	✓	✓	✓	✓
 KIWA approval	✓	✓	✓	✗	✗
 UL certificate	✗	✓	✗	✗	✗
 Patented clamp	✗	✓	✓	✗	✗
Absorption of stretching	✓	✓	✓	✗	✗
Multidiameter	✓ 2 diameters per size except for Ø 10, 12, 14	✓ 3 diameters per size	✓ 3 diameters per size	✗	✗
Fast installation with:	 Nail plug NP	 Gas nailer FORCE ONE and FOX	 Tacomax®	 Nail plug NP	 Gas nailer FORCE ONE and FOX
 Mounting with metric thread	✓ M6	✗	✓ with Insermax®	✗	✗
Parallel mounting possible	✗	✗	✗	✓	✓
Applications	Electrical and sanitary	Electrical and sanitary	Electrical and sanitary	Electrical	Electrical
page	268	268	269	270	271

Multiclip MC

Advantages



- Inner hole 4,5 mm
- Halogen free
- Clamps can be locked into each other
- Marking nib eases alignment





Approvals and certificates



Type	Ø [mm]	Length L [mm]	Height H [mm]	Width W [mm]
MC 16	16	22	27,0	16
MC 18	18	24	29,0	16
MC 20	20	26	31,5	16
MC 22	22	28	34,0	16
MC 25	25	31	35,0	16
MC 32	32	39	43,0	16
MC 40	40	47	51,0	16

MC grey

Type	Art-No	Pipe-Ø		€ / 100 pcs	 [pcs]	 [pcs]
		Metric [mm]	Copper [mm]			
MC 16	916MC	16	–		100	900
MC 18	918MC	–	18		100	900
MC 20	920MC	20	–		100	900
MC 22	922MC	–	22		100	900
MC 25	925MC	25	–		100	600
MC 32	932MC	32	–		50	450
MC 40	940MC	40	–		50	300