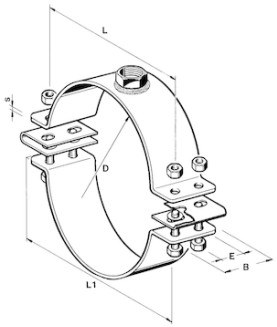
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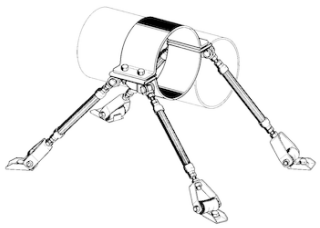
P. Iva 03470750278
Reg.Imp. Ve 03470750278
Cap. Soc. Euro 90.000,00
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FIXED POINT CLAMP FS - Group 1380







Application

To be used for Fixed Point installations in combination with Mounting Kits.

For completion a Mounting Kit (with or without sound absorption) and 4 braces (Sikla threaded tubes or rods) are needed.

For professional dimensioning of these components according to fixed point loads (up to 25 kN with sound absorption or up to 35 kN without sound absorption) our staff members give advice.

The symetric construction enables absorption of axial loads in both directions. The centrically welded M16 nut offers further connection possibilities.

Scope of delivery

Complete with 4 clamping bolts and 4 nuts M16, from size 108 mm onwards with spring inserts.

Clamping bolts and spring inserts are fixed and retained to the lower part of the clamp; nuts are supplied loose.

Installation

Tighten clamping bolts equally with the torque M as mentioned in the table.

Type	Tightening torque M (Nm) [1)]
1/2" ... 1 1/2"	50
57 mm ... 3"	80
108 mm ... 521 mm	100

[1)]Tightening torque for combination FP clamp with steel pipe DIN EN 10220 / normal wall thickness. For pipes with smaller wall thickness or other material, the values have to be reduced.

Technical Data

Material: Steel, all parts galvanised.

Type d [mm]	NB	B [mm]	s [mm]	L [mm]	L_1 [mm]	E [mm]
21.3	1/2"	80	5	74	106	45
26.9	3/4"	80	5	79	111	45
33.7	1"	80	5	86	118	45
42.4	1 1/4"	80	5	95	127	45
45		80	5	97	129	45
48.3	1 1/2"	80	5	101	133	45
57		80	6	109	141	45
60.3	2"	80	6	113	145	45
76.1	2 1/2"	80	6	129	161	45
88.9	3"	80	6	141	173	45
108		100	6	166	214	50
114	4"	100	6	172	220	50
133		100	6	191	239	50
139	5"	100	6	198	246	50
159		100	6	207	255	50
168	6"	100	6	217	265	50
219	8"	100	6	278	326	50
274	10"	100	6	331	379	50
324		100	8	390	438	50
356		100	8	422	470	50
368		100	8	434	482	50
419		100	8	485	533	50
508		100	8	574	622	50
521		100	8	587	635	50

Tipo	Kg	Pezzi per confezione	Codice Articolo
21,3 mm ½''	1.05	1	159979
26,9 mm ¾''	1.09	1	159988
33,7 mm 1''	1.15	1	159997
42,4 mm 1 ¼''	1.25	1	160007
45,0 mm	1.29	1	160016
48,3 mm 1 ½''	1.31	1	160025

Tipo	Kg	Pezzi per confezione	Codice Articolo
57,0 mm	1.67	1	160034
60,3 mm 2''	1.69	1	160043
76,1 mm 2 ½''	1.87	1	160052
88,9 mm 3''	2.09	1	160061
108 mm	3.31	1	160070
114 mm 4''	3.35	1	160089
133 mm	3.67	1	160098
139 mm 5''	3.78	1	160104
159 mm	4.05	1	160113
168 mm 6''	4.07	1	160122
219 mm 8''	4.91	1	160131
274 mm 10''	5.57	1	160140
324 mm 12''	8.22	1	160159
356 mm 14''	8.94	1	160168
368 mm	9.17	1	160177
407 mm 16''	9.58	1	160186
419 mm	10	1	160195
508 mm 20''	11.68	1	160201
521 mm	13.2	1	160210