



Supra[®] CT

Ecological:

All the companies within the Mikalor Group care deeply about the environment. Hence the materials and surface treatment used in the manufacture of the SUPRA CT clamp are totally free of Chrome 6, making it a truly "ecological" product. SUPRA is manufactured in accordance with EU directive 2002/95/EC, dated July 1st 2006.



Design:

The revolutionary design of SUPRA CT makes it impossible to lose the nut and trunnion. The swivelling bridge makes SUPRA CT easy to fit and remove. The high resistance bolt, especially designed for strength, permits high torque values.



Safety:

The bevelled edges of the band prevent damage to the hose and the risk of personal injuries during the handling and assembly of the hose clamp.



Technically advanced:

The addition of a system spring washers enables the new SUPRA CT to be applied, with no performance loss, under extreme variations of temperature and pressure.



Corrosion resistant:

The quality steels and high resistance surface treatments used in the manufacture of the SUPRA CT comply with all existing worldwide specifications regarding corrosion resistance.



Ø d Range of adjustment		Part n° W2	r (mm)	e (mm)	a (mm)	b (mm)	Max. Values (*)		
mm	inch						Torque Nm	Pressure Bar	
17-19	11/16 - 3/4	0302010-0	M6	8	18 ^{+0.2}	19,8	10	45	
19-21	3/4 - 13/16	0302011-8							
21-23	13/16 - 29/32	0302012-6							
23-25	29/32 - 1	0302013-4							
25-27	1 - 1 1/16	0302014-2							
27-29	1 1/16 - 1 5/32	0302015-0							
29-31	1 5/32 - 1 7/32	0302016-9	M7	10	20 ^{+0.3}	22	13	40	
31-34	1 7/32 - 1 5/16	0302017-7							
34-37	1 5/16 - 1 7/16	0302018-5							
37-40	1 7/16 - 1 9/16	0302019-3							
40-43	1 9/16 - 1 11/16	0302020-6							
43-47	1 11/16 - 1 7/8	0302021-4							
47-51	1 7/8 - 2	0302022-2							
51-55	2 - 2 5/32	0302023-0							
55-59	2 5/32 - 2 5/16	0302024-9							
59-63	2 5/16 - 2 1/2	0302025-7							
63-68	2 1/2 - 2 11/16	0302026-5	M8	13	25 ^{+0.4}	27,5	30	16	36
68-73	2 11/16 - 3 7/8	0302027-3							
73-79	3 7/8 - 3 1/8	0302028-1							
79-85	3 1/8 - 3 11/32	0302029-0							
85-91	3 11/32 - 3 9/16	0302030-2							
91-97	3 9/16 - 3 13/16	0302031-0							
97-104	3 13/16 - 4 3/32	0302032-9							
104-112	4 3/32 - 4 3/8	0302033-7							
112-121	4 3/8 - 4 3/4	0302034-5							
121-130	4 3/4 - 5 1/8	0302035-3							
130-140	5 1/8 - 5 1/2	0302036-1	M10	15	28 ^{+0.4}	31	45	9	6
140-150	5 1/2 - 5 7/8	0302037-0							
150-162	5 7/8 - 6 3/8	0302038-8							
162-174	6 3/8 - 6 7/8	0302039-6							
174-187	6 7/8 - 7 3/8	0302040-9							
187-200	7 3/8 - 7 7/8	0302041-7							
200-213	7 7/8 - 8 3/8	0302042-5							
213-226	8 3/8 - 8 7/8	0302043-3							
226-239	8 7/8 - 9 3/8	0302044-1							
239-252	9 3/8 - 9 7/8	0302045-0							

(*) We recommend working at 80 % of the maximum values.

The maximum working pressure depends on the type of hose and the geometry of the coupling used.

W2 - Band & Housing: Stainless Steel X6Cr17 (Din 1.4016) (AISI-430).

Screw: Grade 8.8 Zinc plate Cr3 + Finigard.

Washers and external trunnion: Stainless Steel (AISI-304).

Other: Ac DIN 1.0333 Zinc plate Cr3.