

MIKALOR



Supra[®]

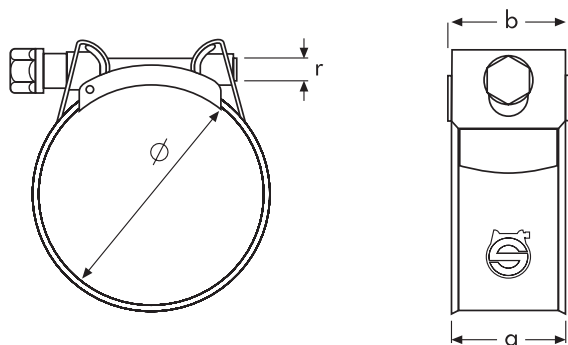
Patented

Perfect architecture



Big projects demand the right mix of Quality,
Technology and Versatility.

SUPRA is a perfect combination of materials,
manufacturing process and performance,
making it a truly unique heavy-duty clamp.



Supra®

Ecological:

All The companies luithin the Mikalor Group care deeply about the environment. Hence the materials and surface treatment used in the manufacture of the SUPRA 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 makes it impossible to lose the nut and trunnion. The swivelling bridge makes SUPRA easy to fit and remove. The high resistance bolt, especially designed for strength, permits very 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 SUPRA clamp gives truly excellent results, surpassing DIN 3017-3 (October 2002) specifications. The design of the SUPRA makes it the clamp of choice for professionals in the most demanding applications.



Corrosion resistant:

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



Ø d Range of adjustment		Part n°		r	e	a	b	Max. Values (*)	
mm	inch	W2	W4	(mm)	(mm)	(mm)	(mm)	Torque Nm	Pressure Bar
17-19	11/16 - 3/4	0301901-2	0301301-6	M6	8	18 ^{+0,2} ₀	19,8	10	45
19-21	3/4 - 13/16	0301902-0	0301302-4						
21-23	13/16 - 29/32	0301903-9	0301303-2						
23-25	29/32 - 1	0301904-7	0301304-0						
25-27	1 - 1 1/16	0301905-5	0301305-9						
27-29	1 1/16 - 1 5/32	0301906-3	0301306-7	M7	10	20 ^{+0,3} ₀	22	13	40
29-31	1 5/32 - 1 7/32	0301907-1	0301307-5						
31-34	1 7/32 - 1 5/16	0301908-0	0301308-3						
34-37	1 5/16 - 1 7/16	0301909-8	0301309-1						
37-40	1 7/16 - 1 9/16	0301910-0	0301310-4						
40-43	1 9/16 - 1 11/16	0301911-9	0301311-2					16	36
43-47	1 11/16 - 1 7/8	0301912-7	0301312-0						
47-51	1 7/8 - 2	0301913-5	0301313-9						
51-55	2 - 2 5/32	0301914-3	0301314-7						
55-59	2 5/32 - 2 5/16	0301915-1	0301315-5						
59-63	2 5/16 - 2 1/2	0301916-0	0301316-3	M8	13	25 ^{+0,4} ₀	27,5	30	25
63-68	2 1/2 - 2 11/16	0301917-8	0301317-1						
68-73	2 11/16 - 3 7/8	0301918-6	0301318-0						
73-79	3 7/8 - 3 1/8	0301919-4	0301319-8						
79-85	3 1/8 - 3 11/32	0301920-7	0301320-0						
85-91	3 11/32 - 3 9/16	0301921-5	0301321-9					15	15
91-97	3 9/16 - 3 13/16	0301922-3	0301322-7						
97-104	3 13/16 - 4 3/32	0301923-1	0301323-5						
104-112	4 3/32 - 4 3/8	0301924-0	0301324-3						
112-121	4 3/8 - 4 3/4	0301925-8	0301325-1						
121-130	4 3/4 - 5 1/8	0301926-6	0301326-0	M10	15	28 ^{+0,4} ₀	31	45	6
130-140	5 1/8 - 5 1/2	0301927-4	0301327-8						
140-150	5 1/2 - 5 7/8	0301928-2	0301328-6						
150-162	5 7/8 - 6 3/8	0301929-0	0301329-4						
162-174	6 3/8 - 6 7/8	0301930-3	0301330-7						
174-187	6 7/8 - 7 3/8	0301931-1	0301331-5					3	3
187-200	7 3/8 - 7 7/8	0301932-0	0301332-3						
200-213	7 7/8 - 8 3/8	0301933-8	0301333-1						
213-226	8 3/8 - 8 7/8	0301934-6	0301334-0						
226-239	8 7/8 - 9 3/8	0301935-4	0301335-8						
239-252	9 3/8 - 9 7/8	0301936-2	0301336-6						

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

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

Worldwide patent: EU, USA, Canada, Japan and others.

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

Screw: Grade 8.8 Zinc plate Cr3.

Other: Ac DIN 1.0333 Zinc plate Cr3.

W4 - Stainless Steel X5CrNi 1810 (DIN 1.4301) (AISI-304).



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