MIKALOR



W2

Stainless Steel W2 SUPRA Constant Tension Heavy-Duty Clamp

By incorporating a special screw fitted with special conical washers, it is possible to maintain consistent performance and torque values regardless of temperature fluctuations or vibrations.

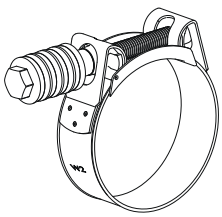
This clamp is generally fitted in combustion engines in construction machinery, trucks, tractors, buses, marine engines, military vehicles and diesel-powered generators. The bevelled edges protect the hose from damage. The Supra CT clamp complies fully with the Directive EU 2002/95/EC.

*** The maximum application pressure can vary depending on the type of hose used and the geometry of the coupling.**

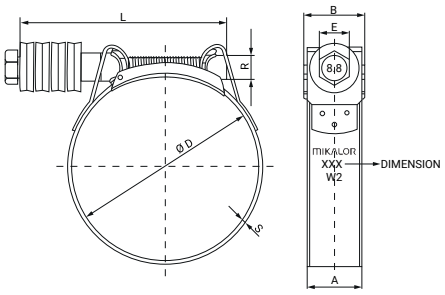
								Maximum Values			
Ø D Application mm	Part Number	A	S ±0.03	R	L ±2.0	B ±0.5	E ±0.2	Pressure (Bar)	Torque (Nm)	Box Quantity	Outer Box Quantity
17-18	03020108	18 +0,2 -0	0,6	M6	50	19,8	10	50	10	50	50
18-19	03020112	18 +0,2 -0	0,6	M6	50	19,8	10	50	10	50	50
19-21	03020118	18 +0,2 -0	0,6	M6	50	19,8	10	50	10	50	50
21-23	03020126	18 +0,2 -0	0,6	M6	50	19,8	10	48	10	50	50
23-25	03020134	18 +0,2 -0	0,6	M6	50	19,8	10	48	10	50	50
25-27	03020142	18 +0,2 -0	0,6	M6	50	19,8	10	45	10	50	50
27-29	03020150	18 +0,2 -0	0,6	M6	50	19,8	10	45	10	50	50
29-31	03020169	20 +0,3 -0	0,8	M7	70	22,0	11	42	13	50	50
31-34	03020177	20 +0,3 -0	0,8	M7	70	22,0	11	42	13	50	50
34-37	03020185	20 +0,3 -0	0,8	M7	70	22,0	11	40	13	50	50
37-40	03020193	20 +0,3 -0	0,8	M7	70	22,0	11	40	13	50	50
40-43	03020206	20 +0,3 -0	0,8	M7	80	22,0	11	38	13	50	50
43-47	03020214	20 +0,3 -0	0,9	M7	80	22,0	11	38	16	50	50
47-51	03020222	20 +0,3 -0	0,9	M7	80	22,0	11	36	16	50	50
51-55	03020230	20 +0,3 -0	0,9	M7	80	22,0	11	36	16	25	25
55-59	03020249	20 +0,3 -0	0,9	M7	80	22,0	11	34	16	25	25
59-63	03020257	20 +0,3 -0	0,9	M7	80	22,0	11	34	16	25	25
63-68	03020265	20 +0,3 -0	0,9	M7	80	22,0	11	34	16	25	25
68-73	03020273	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25
73-79	03020281	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25

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								Maximum Values			
Ø D Application mm	Part Number	A	S ±0.03	R	L ±2.0	B ±0.5	E ±0.2	Pressure (Bar)	Torque (Nm)	Box Quantity	Outer Box Quantity
79-85	03020290	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25
85-91	03020302	25 +0,4 -0	1,0	M8	110	27,5	13	20	30	25	25
91-97	03020310	25 +0,4 -0	1,0	M8	110	27,5	13	20	30	25	25
97-104	03020329	25 +0,4 -0	1,0	M8	130	27,5	13	20	30	25	25
104-112	03020337	25 +0,4 -0	1,0	M8	130	27,5	13	12	30	25	25
112-121	03020345	25 +0,4 -0	1,0	M8	130	27,5	13	12	30	25	25
121-130	03020353	25 +0,4 -0	1,0	M8	130	27,5	13	12	30	25	25
130-140	03020361	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
140-150	03020370	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
162-174	03020388	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
174-187	03020396	28 +0,4 -0	1,2	M10	175	31,0	17	6	45	10	10
187-200	03020409	28 +0,4 -0	1,2	M10	175	31,0	17	6	45	10	10
200-213	03020417	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
213-226	03020425	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
226-239	03020433	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
239-252	03020441	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10



TECHNICAL INFORMATION	
MATERIAL	Stainless steel W2 AISI 430 X6Cr17 (DIN 1.4016) Alloy steel screw Stainless steel washers W4 AISI 304 Stainless steel sleeve AISI 303 St 3K32 (DIN 1624) nut
CORROSION RESISTANCE	72 hours salt spray (ASTM B-117)
MAX. TIGHTENING SPEED (RPM)	540 ± 5



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