MIKALOR



W4

Stainless Steel W4 SUPRA Constant Tension Heavy-Duty Clamp

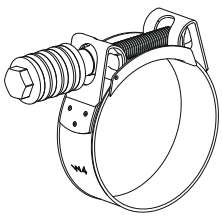
By incorporating a special screw fitted with special conical washers, it is possible to maintain consistent performance and torque values regardless of temperature fluctuations or vibrations.

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.

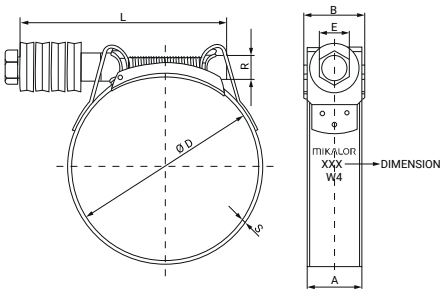
*** The maximum application pressure can vary depending on the type of hose used and the geometry of the coupling.**

								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**
25-27	43013059	18 +0,2 -0	0,6	M6	50	19,8	10	45	10	50	50
27-29	43013067	18 +0,2 -0	0,6	M6	55	19,8	10	45	10	50	50
29-31	43013075	20 +0,3 -0	0,8	M7	70	22,0	11	42	13	50	50
31-34	43013083	20 +0,3 -0	0,8	M7	70	22,0	11	42	13	50	50
34-37	43013091	20 +0,3 -0	0,8	M7	70	22,0	11	40	13	50	50
37-40	43013104	20 +0,3 -0	0,8	M7	70	22,0	11	40	13	50	50
40-43	43013112	20 +0,3 -0	0,8	M7	80	22,0	11	38	13	50	50
43-47	43013120	20 +0,3 -0	0,9	M7	80	22,0	11	38	16	50	50
47-51	43013139	20 +0,3 -0	0,9	M7	80	22,0	11	36	16	50	50
51-55	43013147	20 +0,3 -0	0,9	M7	80	22,0	11	36	16	25	25
55-59	43013155	20 +0,3 -0	0,9	M7	80	22,0	11	34	16	25	25
59-63	43013163	20 +0,3 -0	0,9	M7	80	22,0	11	34	16	25	25
63-68	43013171	20 +0,3 -0	0,9	M8	80	22,0	11	34	16	25	25
68-73	43013180	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25
73-79	43013198	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25
79-85	43013200	25 +0,4 -0	1,0	M8	110	27,5	13	28	30	25	25
85-91	43013219	25 +0,4 -0	1,0	M8	110	27,5	13	20	30	25	25
91-97	43013227	25 +0,4 -0	1,0	M8	110	27,5	13	20	30	25	25
97-104	43013235	25 +0,4 -0	1,0	M8	130	27,5	13	20	30	25	25
104-112	43013243	25 +0,4 -0	1,0	M8	130	27,5	13	12	30	25	25

								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
112-121	43013251	25 +0,4 -0	1,0	M8	130	27,5	13	12	30	25	25
121-130	43013260	25 +0,4 -0	1,0	M10	130	27,5	13	12	30	25	25
130-140	43013278	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
140-150	43013286	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
150-162	43013294	28 +0,4 -0	1,2	M10	175	31,0	17	9	45	10	10
162-174	43013307	28 +0,4 -0	1,2	M10	175	31,0	17	6	45	10	10
174-187	43013315	28 +0,4 -0	1,2	M10	175	31,0	17	6	45	10	10
187-200	43013323	28 +0,4 -0	1,2	M10	175	31,0	17	6	45	10	10
200-213	43013331	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
213-226	43013340	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
226-239	43013358	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10
239-252	43013366	28 +0,4 -0	1,2	M10	175	31,0	17	3	45	10	10



TECHNICAL INFORMATION	
MATERIAL	Stainless steel W4 AISI 304 X5CrNi 18/10 (DIN 1.4301) A2 Stainless steel screw and washers W4 AISI 304
CORROSION RESISTANCE	400 hours salt spray (ASTM B-117)
MAX. TIGHTENING SPEED (RPM)	540 ± 5



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