



Stainless Steel W4 SUPRA Constant Tension Heavy-Duty Clamp

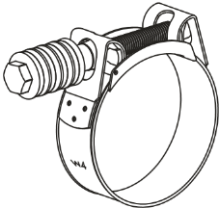
The Supra CT clamp incorporates a bespoke bolt and a series of conical washers to the already outstanding Supra clamp. This specialized version of the Supra clamp is used in applications subject to vibration and/or great variations in temperature which can cause the spring washer system, the Supra CT maintains constant pressure around the hose despite variations in temperature or vibration.

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 20032/95/EC.

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

Part Number	Ø D Application	R	A		S ±0.03.	L ±2.0	B ±0.5	E ±0.2	Maximum Values		Box Quantity	Outer Box Quantity
									Pressure (Bar)	Par (Nm)		
43013059	25-27	M6	18	+0,2 -0	0,6	50	19,8	10	45	10	50	400
43013067	27-29	M6	18	+0,2 -0	0,6	55	19,8	10	45	10	50	200
43013075	29-31	M7	20	+0,3 -0	0,8	70	22,0	11	42	13	50	50
43013083	31-34	M7	20	+0,3 -0	0,8	70	22,0	11	42	13	50	50
43013091	34-37	M7	20	+0,3 -0	0,8	70	22,0	11	40	13	50	50
43013104	37-40	M7	20	+0,3 -0	0,8	70	22,0	11	40	13	50	50
43013112	40-43	M7	20	+0,3 -0	0,8	80	22,0	11	38	13	50	50
43013120	43-47	M7	20	+0,3 -0	0,9	80	22,0	11	38	16	50	50
43013139	47-51	M7	20	+0,3 -0	0,9	80	22,0	11	36	16	50	50
43013147	51-55	M7	20	+0,3 -0	0,9	80	22,0	11	36	16	25	25
43013155	55-59	M7	20	+0,3 -0	0,9	80	22,0	11	34	16	25	25
43013163	59-63	M7	20	+0,3 -0	0,9	80	22,0	11	34	16	25	25
43013171	63-68	M7	20	+0,3 -0	0,9	80	22,0	11	34	16	25	25
43013180	68-73	M8	25	+0,4 -0	1,0	110	27,5	13	28	30	25	25
43013198	73-79	M8	25	+0,4 -0	1,0	110	27,5	13	28	30	25	25
43013200	79-85	M8	25	+0,4 -0	1,0	110	27,5	13	28	30	25	25
43013219	85-91	M8	25	+0,4 -0	1,0	110	27,5	13	20	30	25	25
43013227	91-97	M8	25	+0,4 -0	1,0	110	27,5	13	20	30	25	25
43013235	97-104	M8	25	+0,4 -0	1,0	130	27,5	13	20	30	25	25
43013243	104-112	M8	25	+0,4 -0	1,0	130	27,5	13	12	30	25	25

									Maximum Values			
Part Number	Ø D Application	R	A		S ±0.03.	L ±2.0	B ±0.5	E ±0.2	Pressure (Bar)	Par (Nm)	Box Quantity	Outer Box Quantity
43013251	112-121	M8	25	+0,4 -0	1,0	130	27,5	13	12	30	25	25
43013260	121-130	M10	25	+0,4 -0	1,0	130	27,5	13	12	30	25	25
43013278	130-140	M10	28	+0,4 -0	1,2	175	31,0	17	9	45	10	10
43013286	140-150	M10	28	+0,4 -0	1,2	175	31,0	17	9	45	10	10
43013294	150-162	M10	28	+0,4 -0	1,2	175	31,0	17	9	45	10	10
43013307	162-174	M10	28	+0,4 -0	1,2	175	31,0	17	6	45	10	10
43013315	174-187	M10	28	+0,4 -0	1,2	175	31,0	17	6	45	10	10
43013323	187-200	M10	28	+0,4 -0	1,2	175	31,0	17	6	45	10	10
43013331	200-213	M10	28	+0,4 -0	1,2	175	31,0	17	3	45	10	10
43013340	213-226	M10	28	+0,4 -0	1,2	175	31,0	17	3	45	10	10
43013358	226-239	M10	28	+0,4 -0	1,2	175	31,0	17	3	45	10	10
43013366	239-252	M10	28	+0,4 -0	1,2	175	31,0	17	3	45	10	10

	TECHNICAL INFORMATION	
	MATERIAL	STAINLESS STEEL W4 AISI 304 X5CrNi 1810 (DIN 1.4301) STAINLESS STEEL SCREW AND WASHERS W4 AISI 304
	FINISH	STAINLESS STEEL
	CORROSION RESISTANCE	400 HOURS SALT SPRAY ASTM B-117
	MAX. TIGHTENING SPEED (RPM)	540 ± 5

