

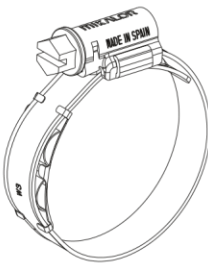
W3 ASFA S (12 mm) Constant Tension hose clamp



W3 ASFA S (12 mm) Constant Tension hose clamp 12 mm bandwidth Constant Tension worm-drive clips are designed to be used primarily in the automotive sector. The main advantage of this clip over the standard Mikalor worm drive is to be found in the spring-loaded insert, fitted on a semi-circular support to the inside of the band. The use of this spring-loaded insert guarantees constant pressure around the hose and the optimum performance of the clamp in case of variations in temperature, pressure or vibration. For this reason, constant tension worm-drive clips are used mainly with tubes or hoses carrying hot air or on engine refrigeration systems, as clamps used in these applications are subject to expansion and contraction due to frequent changes in temperature. ASFA S CT worm-drive clips are manufactured entirely from stainless steel, thereby ensuring good corrosion resistance.

The complete range complies fully with the Directive EU 20032/95/EC

								Maximum values			
ØD Application	Part Number	A +0.3 - 0.2	C ±0.5	L +1 - 0.5	S ±0.1	H Max.	B Max.	Pressure (Bar)	Par (Nm)	Box Quantity	Outer Box Quantity
16-27	03017800	12	15	29,6	0,8	11	16,7	45	4,5	50	400
20-32	03017818	12	15	29,6	0,8	11	16,7	45	5,5	50	400
25-40	03017826	12	15	29,6	0,8	11	16,7	40	5,5	50	400
30-45	03017834	12	15	29,6	0,8	11	16,7	35	5,5	50	400
32-50	03017842	12	15	29,6	0,8	11	16,7	35	6,0	50	200
40-60	03017850	12	15	29,6	0,8	11	16,7	30	6,0	50	400
50-70	03017869	12	15	29,6	0,8	11	16,7	25	7,0	50	400
60-80	03017877	12	15	29,6	0,8	11	16,7	20	7,0	50	50
70-90	03017885	12	15	29,6	0,8	11	16,7	17	7,0	50	50
80-100	03017893	12	15	29,6	0,8	11	16,7	14	7,0	25	200
90-110	03017906	12	15	29,6	0,8	11	16,7	12	7,0	25	200
100-120	03017914	12	15	29,6	0,8	11	16,7	10	7,0	25	200
110-130	03017922	12	15	29,6	0,8	11	16,7	8	7,0	25	25
120-140	03017923	12	15	29,6	0,8	11	16,7	7	7,0	25	25

	TECHNICAL INFORMATION	
	MATERIAL	STAINLESS STEEL W3 AISI 430 X6Cr17 (DIN 1.4016) STAINLESS STEEL SPRING AISI 301 STAINLESS STEEL BOLT W4 AISI 304 Cu
	FINISH	STAINLESS STEEL
	CORROSION RESISTANCE	200 HOURS SALT SPRAY ASTM B-117
	MAX. TIGHTENING SPEED (RPM)	540 ± 5

