

ASFA-S Constant Tension Hose Clamp W3 Stainless Steel



W3

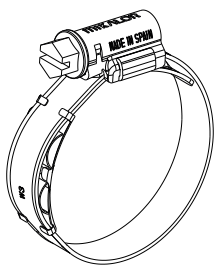
Constant Tension clamps, with a 12 mm band width, are primarily designed for use in the automotive sector. Their key advantage lies in the spring-loaded insert, fitted on a semi-circular support to the inside of the band, ensuring consistent clamping force and performance despite variations in temperature, pressure or vibration.

It is mainly used in tubes or hoses carrying hot air or on engine refrigeration systems, as these may contract or expand from their original diameter.

Made from stainless steel, it offers excellent resistance to corrosion.

The entire range is fully compliant with DIN 3017 norm and with RoHs EU Directive 2002/95/EC.

Ø D Application mm	Part Number	A +0.3 -0.2	C ±0.5	L +1 -0.5	S ±0.1	H Max.	B Max.	Maximum values		Box Quantity	Outer Box Quantity
								Pressure (Bar)	Torque (Nm)		
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 screw W4 AISI 304 Cu
	CORROSION RESISTANCE 200 hours salt spray (ASTM B-117)
	MAX. TIGHTENING SPEED (RPM) 540 ± 5

