

ASFA S (12 mm) Hose Clamp AISI 304 Stainless Steel - W4



W4

This clamp represents the latest stage in the evolution of the ASFA 12mm range. One of the main developments in this version is the lateral displacement of the band thread, which reduces the tendency of the band end to exit the housing off-centre when tightened.

Thanks to the combination of the housing, locking system and the location of the screw within the housing, this clamp offers superior performance at the same torque ratings.

This clamp is especially indicated for use in corrosive environments and in the foodstuffs industry.

DIN 3017. The ASFA SW4 hose clip complies fully with the DIN 3017 norm and also 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.*

Application Ø										
mm	Part nº	L max.	S +0,10	h max.	a +0,3 a -0,1	b max.	Maximum values		Box Quantity (MOQ)	Outer Packing
							Torque (Nm)	Pressure (Bars)		
16-27	0301473-0	29,6	0,85	11	12,2	16,7	4,5	40	50	400
20-32	0301451-0	29,6	0,85	11	12,2	16,7	5,5	40	50	400
25-40	0301452-9	29,6	0,85	11	12,2	16,7	5,5	40	50	400
30-45	0301474-8	29,6	0,85	11	12,2	16,7	5,5	35	50	400
32-50	0301453-7	29,6	0,85	11	12,2	16,7	6,5	35	50	200
40-60	0301454-5	29,6	0,85	11	12,2	16,7	6,5	30	50	400
50-70	0301455-3	29,6	0,85	11	12,2	16,7	7	25	50	400
60-80	0301456-1	29,6	0,85	11	12,2	16,7	7	20	50	50
70-90	0301457-0	29,6	0,85	11	12,2	16,7	7	17	50	50
80-100	0301458-8	29,6	0,85	11	12,2	16,7	7	14	25	200
90-110	0301459-6	29,6	0,85	11	12,2	16,7	7	12	25	200
100-120	0301460-9	29,6	0,85	11	12,2	16,7	7	10	25	200
110-130	0301461-7	29,6	0,85	11	12,2	16,7	7	8	25	25
120-140	0301462-5	29,6	0,85	11	12,2	16,7	7	7	25	25
130-150	0301463-3	31,6	0,85	11	12,2	16,7	7	6	25	25
140-160	0301464-1	31,6	0,85	11	12,2	16,7	7	5	25	25
150-170	0301465-0	31,6	0,85	11	12,2	16,7	7	4	25	25
160-180	0301466-8	31,6	0,85	11	12,2	16,7	7	3	25	25
170-190	0301467-6	31,6	0,85	11	12,2	16,7	7	2	10	10
180-200	0301468-4	31,6	0,85	11	12,2	16,7	7	2	10	10
190-210	0301469-2	31,6	0,85	11	12,2	16,7	7	1,8	10	10
200-220	0301470-5	31,6	0,85	11	12,2	16,7	7	1,8	10	10
210-230	0301471-3	31,6	0,85	11	12,2	16,7	7	1,6	10	10
220-240	0301472-1	31,6	0,85	11	12,2	16,7	7	1,6	10	10

** It is recommended to apply 75% of the maximum values contained in the table.*

TECHNICAL INFORMATION	
MATERIAL	BAND AND HOUSING: STAINLESS STEEL X5CrNi1810 (AISI-304) SCREW: STAINLESS STEEL (AISI-304)
FINISH	STAINLESS STEEL
CORROSION RESISTANCE	400 HOURS SALT SPRAY (ASTM B-117)
MAXIMUM TIGHTENING SPEED (RPM)	540 ±5

