

ASFA

L (9 mm) and S (12 mm)

The exclusive design of the housing keeps the screw in firm contact with the band at all times.

Designed for both manual and automated assembly.

Bevelled band edges to avoid the clip cutting into the hose.

Cold formed stamped band thread which gives a very good grip as the raised thread is deeper than the thickness of the material used.

All MIKALOR hose clips are marked with the application range, material, the MIKALOR logo and the country of manufacture in compliance with DIN 3017.

Smooth band underside which avoids damage to the hose.

Inner lip specially designed to guide the band end around the underside of the band. This feature helps to avoid leaks and guarantees top performance compared to other clamps and an even distribution of pressure around the band.

A BENCHMARK FOR INDUSTRY WORLDWIDE



FOR OUTER DIAMETERS (OD) FROM **8 mm** UP TO **310 mm**

This clamp is a benchmark for industry worldwide, meaning that it can be used in a wide range of different sectors. It was designed with the sole aim of guaranteeing total leak-tightness in any application.

The materials used for the manufacture of the entire range of ASFA clamps are of the highest quality, ensuring top performance, high tightening torques and excellent corrosion resistance.

The different material qualities and models available, together with the design of the housing, band and screw, allow ASFA to be used in any application.

The ASFA range is compliant with DIN 3017 and also with the EU Directive 2002/95/EC.



AVAILABLE IN THE FOLLOWING MATERIAL QUALITIES:

W1

Band / Housing
Galvanized
Screw
Zinc-Plated

W2

Band / Housing
AISI 430
Screw
Zinc-Plated

W3

Band, Housing
and Screw
AISI 430

W4

Band, Housing
and Screw
AISI 304

W5

Band, Housing
and Screw
AISI 316

Ø Application (From / Up to)	Maximum Values			
	Pressure (BAR)		Par (Nm)	
	ASFA-L (9 mm)	ASFA-S (12 mm)	ASFA-L (9 mm)	ASFA-S (12 mm)
8-12(*)	15	-	1,5	-
8-16	45	-	3,0	-
12-22	45	-	3,0	-
16-27	42	45	3,5	5,0
20-32	36	45	3,5	6,0
25-40	32	40	4,0	6,0
30-45	28	35	4,0	6,0
32-50	24	35	4,0	6,5
40-60	19	30	4,0	6,5
50-70	17	25	4,0	7,5
60-80	15	20	4,0	7,5
70-90	13	17	4,0	7,5
80-100	11	14	4,0	7,5
90-110	10	12	4,0	7,5
100-120	9	10	4,0	7,5
110-130	8	8	4,0	7,5
120-140	7	7	4,0	7,5
130-150	6	6	4,0	7,5
140-160	5	5	4,0	7,5
150-170	-	4	-	7,5
160-180	-	3	-	7,5
170-190	-	2	-	7,5
180-200	-	2	-	7,5
190-210	-	1,8	-	7,5
200-220	-	1,8	-	7,5
210-230	-	1,6	-	7,5
220-240	-	1,6	-	7,5
230-250	-	1,6	-	7,5
240-260	-	1,6	-	7,5
250-270	-	1,6	-	7,5
260-280	-	1,6	-	7,5
270-290	-	1,6	-	7,5
280-300	-	1,6	-	7,5
290-310	-	1,6	-	7,5

(*) ASFA-L 7 mm Hose Clamp

ASFA-L PACKING:

200 units - Ø 8-12 up to Ø 20-32
100 units - Ø 25-40 up to Ø 60-80
50 units - Ø 70-90 up to Ø 80-100
25 units - Ø 90-110 up to Ø 140-160

ASFA-S PACKING:

50 units - Ø 16-27 up to Ø 70-90
25 units - Ø 80-100 up to Ø 160-180
10 units - Ø 170-190 up to Ø 290-310