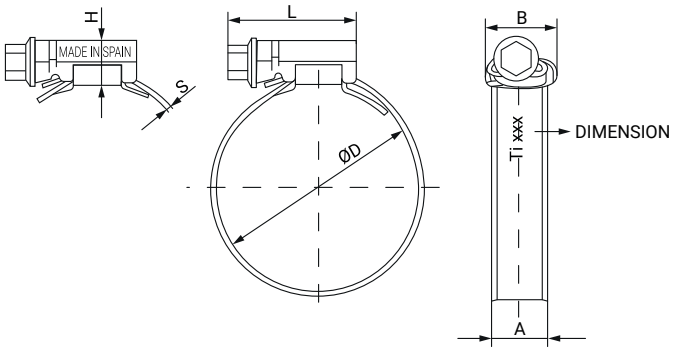
MIKALOR

ASFA S-PRO (12 mm) Titanium



The fact that this clamp is manufactured entirely in titanium, combined with the innovative design of the housing and the 12mm bandwidth means that this clamp gives the best comparative weight, performance and corrosion-resistance ratio of any worm-drive clip in the world.

We use revolutionary manufacturing processes in order to manufacture dimensions ranging from 16-27mm up to 220-240mm.

Due to the exceptional characteristics of this clamp (much lighter than steel and exceptionally corrosion-resistant) it is suitable for use in high performance automotive applications, offshore, aeronautics and in the chemical industry, especially in applications involving acids. Each clamp is subject to individual quality control before packing.

Conforms to all current EU directives and norms.

MATERIAL:	Titanium ASTM B-265 Titanium screw ASTM B-348
FINISH:	Black color
CORROSION RESISTANCE:	Unlimited hours Salt Spray ASTM B-117

Part Number	Ø D Application	A +0.4 -0.2	L +1 -0.5	S ±0.1	H Max.	B Max.	Maximum Values		Box Quantity	Outer Box Quantity
							Pressure (Bar)	Par (Nm)		
03009502	16-27	12,2	29,6	0,8	11	16,6	47,0	4,5	1	20
03009510	20-32	12,2	29,6	0,8	11	16,6	47,0	5,5	1	1
03009529	25-40	12,2	29,6	0,8	11	16,6	42,0	5,5	1	2
03009537	30-45	12,2	29,6	0,8	11	16,6	37,0	5,5	1	1
03009545	32-50	12,2	29,6	0,8	11	16,6	37,0	6,5	1	10
03009553	40-60	12,2	29,6	0,8	11	16,6	32,0	6,5	1	1
03009561	50-70	12,2	29,6	0,8	11	16,6	26,0	7,0	1	1
03009570	60-80	12,2	29,6	0,8	11	16,6	21,0	7,0	1	1
03009588	70-90	12,2	29,6	0,8	11	16,6	18,0	7,0	1	1
03009596	80-100	12,2	29,6	0,8	11	16,6	15,0	7,0	1	1
03009609	90-110	12,2	29,6	0,8	11	16,6	13,0	7,0	1	1
03009617	100-120	12,2	29,6	0,8	11	16,6	11,0	7,0	1	1
03009625	110-130	12,2	29,6	0,8	11	16,6	8,5	7,0	1	1
03009633	120-140	12,2	29,6	0,8	11	16,6	7,4	7,0	1	1
03009641	130-150	12,2	29,6	0,8	11	16,6	6,3	7,0	1	1

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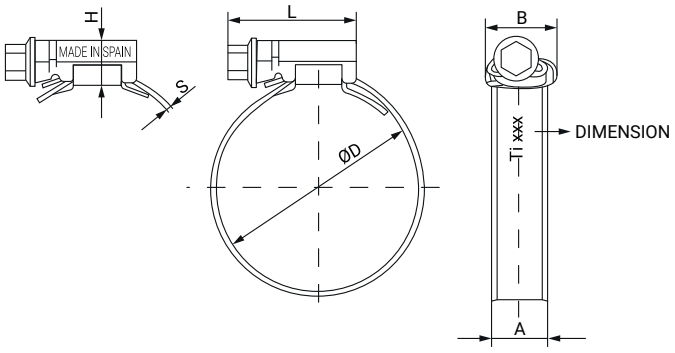

Part Number	Ø D Application	A +0.4 -0.2	L +1 -0.5	S ±0.1	H Max.	B Max.	Maximum Values Pressure (Bar)	Maximum Values Par (Nm)	Box Quantity	Outer Box Quantity
03009650	140-160	12,2	29,6	0,8	11	16,6	5,3	7,0	1	1
03009668	150-170	12,2	29,6	0,8	11	16,6	4,2	7,0	1	1
03009676	160-180	12,2	29,6	0,8	11	16,6	3,2	7,0	1	1
03009684	170-190	12,2	29,6	0,8	11	16,6	2,1	7,0	1	1
03009692	180-200	12,2	29,6	0,8	11	16,6	2,1	7,0	1	1
03009705	190-210	12,2	29,6	0,8	11	16,6	1,9	7,0	1	1
03009713	200-220	12,2	29,6	0,8	11	16,6	1,9	7,0	1	1
03009721	210-230	12,2	29,6	0,8	11	16,6	1,7	7,0	1	1
03009730	220-240	12,2	29,6	0,8	11	16,6	1,7	7,0	1	1