

ASFA S-PRO (12mm) TITANIUM

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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.

** 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 +0,4 a -0,2	b max.	Maximum values		Box Quantity (MO)	Outer Packing
							Torque (Nm)	Pressure (Bars)		
16-27	0300950-2	29,6	1	11	12,2	18	5	47	1	20
20-32	0300951-0	29,6	1	11	12,2	18	6	47	1	20
25-40	0300952-9	29,6	1	11	12,2	18	6	42	1	20
30-45	0300953-7	29,6	1	11	12,2	18	6	37	1	20
32-50	0300954-5	29,6	1	11	12,2	18	7	37	1	20
40-60	0300955-3	29,6	1	11	12,2	18	7	32	1	20
50-70	0300956-1	29,6	1	11	12,2	18	7,5	26	1	20
60-80	0300957-0	29,6	1	11	12,2	18	7,5	21	1	20
70-90	0300958-8	29,6	1	11	12,2	18	7,5	18	1	20
80-100	0300959-6	29,6	1	11	12,2	18	7,5	15	1	20
90-110	0300960-9	29,6	1	11	12,2	18	7,5	13	1	20
100-120	0300961-7	29,6	1	11	12,2	18	7,5	11	1	20
110-130	0300962-5	29,6	1	11	12,2	18	7,5	8,5	1	20
120-140	0300963-3	29,6	1	11	12,2	18	7,5	7,4	1	20
130-150	0300964-1	31,6	1	11	12,2	18	7,5	6,3	1	20
140-160	0300965-0	31,6	1	11	12,2	18	7,5	5,3	1	20
150-170	0300966-8	31,6	1	11	12,2	18	7,5	4,2	1	20
160-180	0300967-6	31,6	1	11	12,2	18	7,5	3,2	1	20
170-190	0300968-4	31,6	1	11	12,2	18	7,5	2,1	1	20
180-200	0300969-2	31,6	1	11	12,2	18	7,5	2,1	1	20
190-210	0300970-5	31,6	1	11	12,2	18	7,5	1,9	1	20
200-220	0300971-3	31,6	1	11	12,2	18	7,5	1,9	1	20
210-230	0300972-1	31,6	1	11	12,2	18	7,5	1,7	1	20
220-240	0300973-0	31,6	1	11	12,2	18	7,5	1,7	1	20

TECHNICAL INFORMATION	
MATERIAL	TITANIUM ASTM B-348
FINISH	PTFE-BLACK
MAXIMUM TIGHTENING SPEED (RPM)	540 ±5

