

OSAS + OSM = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER



easyl MANIFOLD p. 211

ACTIVE SAFETY

* F_{1i} = Isothermal end force at 100% Cu p. 16

** F_{1p} = Polyphotic end force at 100% Cu



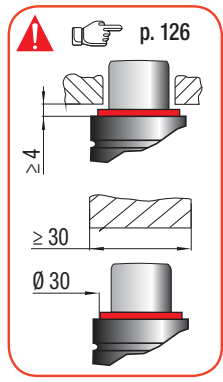
OSAS



USAS



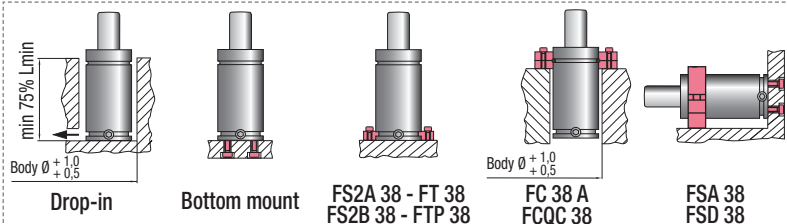
OPAS



	$^{\circ}\text{F}$ 32 - 176	$^{\circ}\text{C}$ 0 - 80	ΔP $\pm 0,33\% / ^{\circ}\text{C}$	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 3,14 cm ² 0.487 in ²	SPM ~ 30 - 100 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMRV00500C
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CODE	Cu		L		L min		F ₀ Initial force		F _{1i} * End force		F _{1p} ** End force		V ₀		PED 2014/68/EU		
	mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³	~Kg	~lb	✓
H 500 - 010 - C	10	0.39	70	2.76	60	2.36	470 1057 ± 5% 150 bar 2175 psi + 20 °C +68 °F		559	1257	619	1391	24,0	1.46	0,32	0.71	✓
H 500 - 013 - C	13	0.51	75,7	2.98	62,7	2.47			578	1300	647	1455	26,0	1.59	0,33	0.73	✓
H 500 - 016 - C	16	0.63	82	3.23	66	2.60			593	1333	669	1504	29,0	1.77	0,34	0.75	✓
H 500 - 019 - C	19	0.75	88	3.46	69	2.72			606	1363	690	1550	31,0	1.89	0,36	0.79	✓
H 500 - 025 - C	25	0.98	100	3.94	75	2.95			629	1415	724	1628	36,0	2.20	0,39	0.86	✓
H 500 - 038 - C	38	1.50	126	4.96	88	3.46			664	1494	778	1750	48,0	2.93	0,45	0.99	✓
H 500 - 050 - C	50	1.97	150	5.91	100	3.94			687	1544	813	1828	58,0	3.54	0,50	1.10	✓
H 500 - 063 - C	63	2.48	176,5	6.95	113,5	4.47			702	1579	838	1883	70,0	4.27	0,57	1.26	✓
H 500 - 080 - C	80	3.15	210	8.27	130	5.12			721	1620	867	1948	84,0	5.12	0,64	1.41	✓
H 500 - 100 - C	100	3.94	250	9.84	150	5.91			734	1651	889	1998	101,0	6.16	0,74	1.63	✓
H 500 - 125 - C	125	4.92	300	11.81	175	6.89			746	1678	908	2042	123,0	7.50	0,86	1.90	✓

H
HF



HOW TO ORDER

(10 pcs) H 500-050-C
(10 pcs) H 500-050-C-N