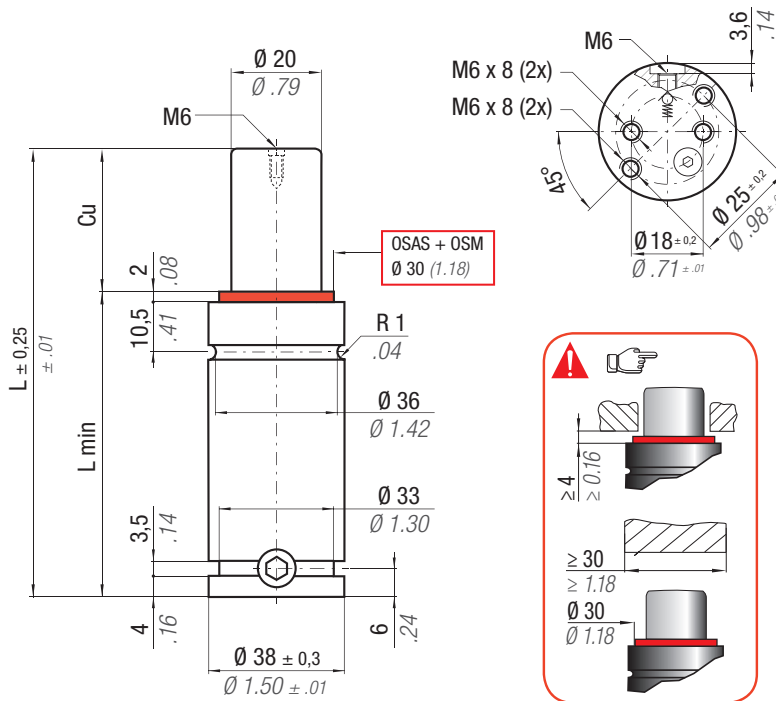


HT 500 T2
100 ÷ 120°C / 212 ÷ 248°F



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



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

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



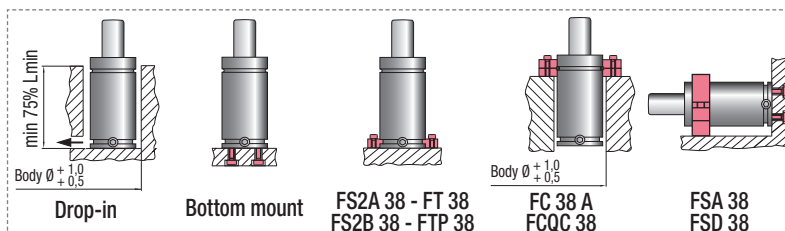
ACTIVE SAFETY



	°F 212 - 248	°C 100 - 120	ΔP ± 0,33 %/°C	P max 115 bar 1668 psi	P min 20 bar 290 psi	S 3,14 cm ² 0.487 in ²	SPM ~ 5 ÷ 20	Max Speed 1 m/s	Maintenance kit 39BMMMGS00038B
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CODE	Cu		L		L min		F ₀		F _{1i} *		F _{1p} **		V ₀		PED		
	mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³	~Kg	~lb	2014/68/EU
HT 500 - 010 - A - T2	10	0.39	70	2.76	60	2.36			630	1415	734	1650	13,5	0.82	0,31	0.68	✓
HT 500 - 013 - A - T2	13	0.51	75,7	2.98	62,7	2.47			653	1468	773	1738	15,8	0.96	0,32	0.71	✓
HT 500 - 016 - A - T2	16	0.63	82	3.23	66	2.60	360	809	666	1498	795	1788	18,6	1.13	0,34	0.75	✓
HT 500 - 019 - A - T2	19	0.75	88	3.46	69	2.72	+ 20°C		664	1492	791	1777	21,2	1.29	0,35	0.77	✓
HT 500 - 025 - A - T2	25	0.98	100	3.94	75	2.95	+ 68°F		699	1572	851	1913	26,4	1.61	0,38	0.84	✓
HT 500 - 038 - A - T2	38	1.50	126	4.96	88	3.46			725	1631	896	2015	37,6	2.29	0,44	0.97	✓
HT 500 - 050 - A - T2	50	1.97	150	5.91	100	3.94	480	1079	740	1663	921	2072	47,9	2.92	0,50	1.10	✓
HT 500 - 063 - A - T2	63	2.48	176,5	6.95	113,5	4.47	+ 120°C		748	1681	936	2103	59,4	3.62	0,56	1.23	✓
HT 500 - 080 - A - T2	80	3.15	210	8.27	130	5.12	+ 248°F		759	1707	956	2149	73,7	4.50	0,64	1.41	✓
HT 500 - 100 - A - T2	100	3.94	250	9.84	150	5.91			766	1723	969	2177	90,9	5.54	0,73	1.61	✓
HT 500 - 125 - A - T2	125	4.92	300	11.81	175	6.89			772	1736	979	2202	112,4	6.86	0,85	1.87	✓

End force at 120°C / 248°F



HOW TO ORDER



INSTALLATION GUIDELINE

