

HT 700 T1

80 ÷ 100°C / 176 ÷ 212°F



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



HIGH TEMP.

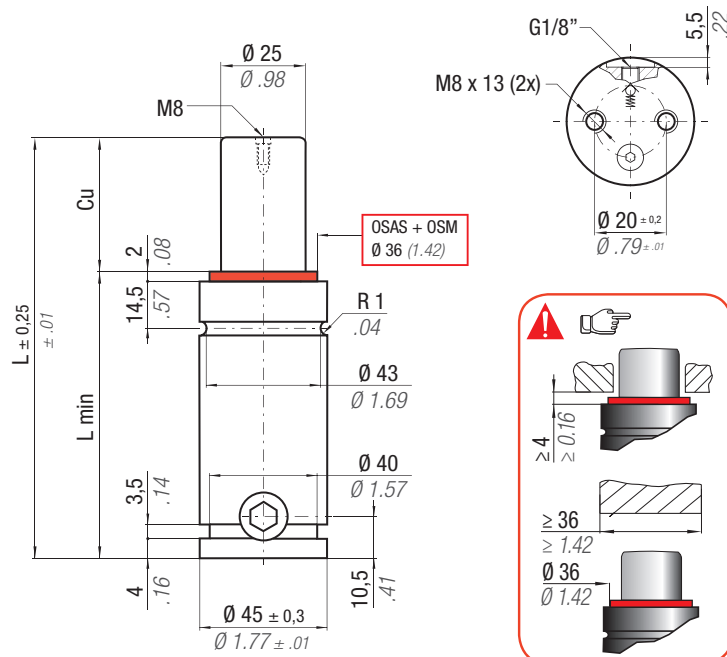
ACTIVE SAFETY

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

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



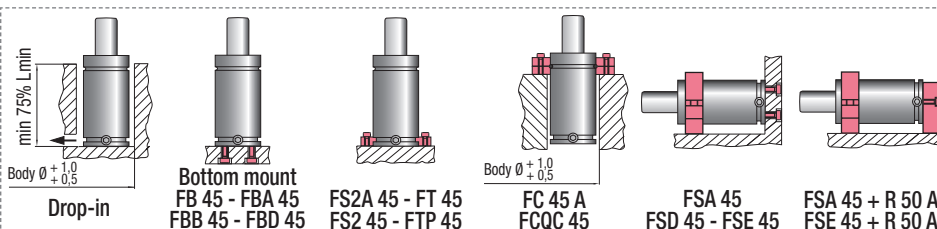
OPAS



N ₂	°F 176 212	°C 80 100	ΔP ± 0,33 %/°C	P max 125 bar 1813 psi	P min 20 bar 290 psi	S 4,91 cm ² 0,761 in ²	SPM ~ 5 ÷ 20	Max Speed 1 m/s	Maintenance kit 39BMMMG00045B
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CODE	Cu		L		L min		F ₀		F _{1i} *		F _{1p} **		V ₀		~Kg	~lb	PED 2014/68/EU
	mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³			
HT 700 - 010 - A - T1	10	0.39	105	4.13	95	3.74	615	1383	988	2221	1128	2536	25,9	1,58	0,90	1,98	✓
HT 700 - 013 - A - T1	13	0.50	110,7	4.35	97,7	3.85			1027	2309	1191	2677	29,4	1,79	0,91	2,01	✓
HT 700 - 025 - A - T1	25	0.98	135	5.31	110	4.33			1117	2511	1337	3006	45,0	2,75	1,00	2,20	✓
HT 700 - 038 - A - T1	38	1.50	161	6.34	123	4.84			1172	2635	1430	3214	61,5	3,75	1,09	2,40	✓
HT 700 - 050 - A - T1	50	1.97	185	7.28	135	5.31			1204	2707	1484	3336	76,8	4,68	1,17	2,58	✓
HT 700 - 063 - A - T1	63	2.48	211,5	8.33	148,5	5.85			1224	2752	1519	3414	93,9	5,73	1,26	2,78	✓
HT 700 - 080 - A - T1	80	3.15	245	9.65	165	6.50			1250	2809	1562	3512	115,0	7,02	1,37	3,02	✓
HT 700 - 100 - A - T1	100	3.94	285	11.22	185	7.28			1267	2849	1593	3581	140,4	8,56	1,51	3,33	✓
HT 700 - 125 - A - T1	125	4.92	335	13.19	210	8.27			1282	2882	1619	3639	172,2	10,50	1,67	3,68	✓
HT 700 - 160 - A - T1	160	6.30	405	15.94	245	9.65			1296	2913	1643	3693	216,8	13,22	1,91	4,21	✓
HT 700 - 200 - A - T1	200	7.87	485	19.09	285	11.22	1306	2936	1661	3734	267,7	16,33	2,20	4,85	✓		

End force at 100°C / 212°F



HOW TO ORDER



INSTALLATION GUIDELINE

