

ML SERIES

ML 7500



Ordering-Example:

Special Sizes Available On Request.

SW

ACTIVE SAFETY

OSAS

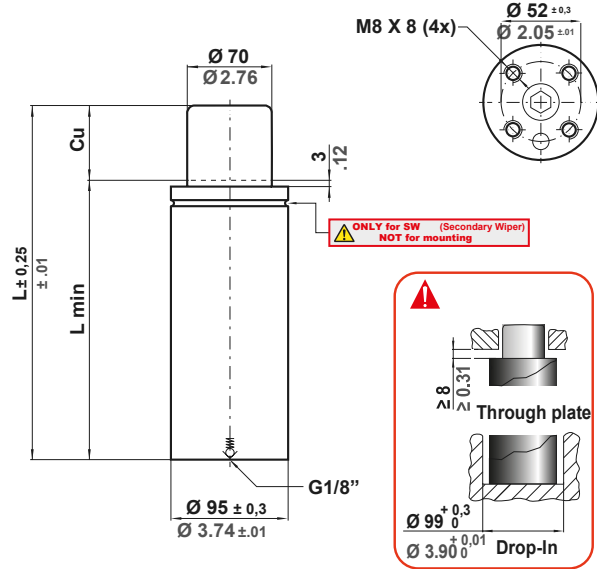
USAS

OPAS

The new code will be supplied only when the old will be out of stock

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

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



	N2	 0 - 80 °C 32 - 176 °F	ΔP ± 0,33 %/°C	P max 200 bar 2900 psi	P min 20 bar 290 psi	S 38,48 cm ² 5,964 in ²	SPM ~ 20 - 60 (at 20°C)	Max Speed 1,6 m/s 62,9 in/s	Maintenance kit 39BMML07500C
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CODE PHASING OUT from 05/2019	NEW	Cu		L		L min		F0 Initial force		F1i End force *		F1p End force **		V0		PED 2014/68/EU			
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³		~Kg	~lb	
ML 7500 - 015 - C	ML 7500 - 015 - D	15	0.59	115	4.53	100	3.94	± 5% 200 bar 2900 psi +20 °C +68°F	17700	17310	10242	23024	11406	25641	295	17.98	3,30	7.28	✓
ML 7500 - 025 - C	ML 7500 - 025 - D	25	0.98	135	5.31	110	4.33		11442	25722	13037	25641	368	22.48	3,58	7.89	✓		
ML 7500 - 038 - C	ML 7500 - 038 - D	38	1.50	165	6.50	127	5.00		12326	27709	14261	32060	484	29.56	4,01	8.84	✓		
ML 7500 - 050 - C	ML 7500 - 050 - D	50	1.97	190	7.48	140	5.51		13083	29411	15324	34449	578	35.27	4,36	9.61	✓		
ML 7500 - 063 - C	ML 7500 - 063 - D	63	2.48	220	8.66	157	6.18		13519	30391	15942	35838	694	42.34	4,75	10.47	✓		
ML 7500 - 080 - C	ML 7500 - 080 - D	80	3.15	260	10.24	180	7.09	13883	31210	16462	37007	849	51.82	5,36	11.82	✓			

KIT FOR LINKING

code: 39FML07500B

Seal (1x)

Washer (6x)

Screw (3x)

Bottom base (1x)

Valve (1x)

Replace every 1 million cycles.

