

ML SERIES

ML 1800



Ordering-Example:

Special Sizes Available On Request.

SW

OSAS

USAS

OPAS

ACTIVE SAFETY

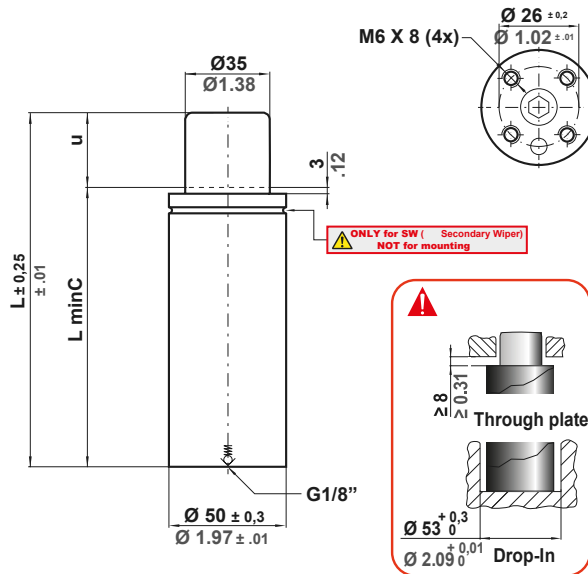
The new code will be supplied only when the old will be out of stock

easu
MULTIPOSE

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

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

ONLY for SW (Secondary Wiper)
NOT for mounting



	N2	 0 - 80 °C 32 - 176 °F	ΔP ± 0,33 %/°C	P max 200 bar 2900 psi	P min 20 bar 290 psi	S 9,62 cm ² 1.491 in ²	SPM ~ 40 - 80 (at 20°C)	Max Speed 1,6 m/s 62.9 in/s	Maintenance kit 39BMML01800C
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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		~Kg	~lb	 PED 2014/68/EU
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³			
ML 1800 - 015 - C	ML 1800 - 015 - D	15	0.59	95	3.74	80	3.15	1925	4327	2828	6358	3215	7227	57	3.46	0,76	1.68	✓
ML 1800 - 025 - C	ML 1800 - 025 - D	25	0.98	115	4.53	90	3.54	± 5%	200 bar 2900 psi	3198	7189	3728	8381	75	4.56	0,85	1.87	✓
ML 1800 - 038 - C	ML 1800 - 038 - D	38	1.50	150	5.91	112	4.41			3274	7359	3835	8621	110	6.69	1,01	2.23	✓
ML 1800 - 050 - C	ML 1800 - 050 - D	50	1.97	175	6.89	125	4.92			3471	7802	4115	9252	133	8.10	1,12	2.47	✓
ML 1800 - 063 - C	ML 1800 - 063 - D	63	2.48	205	8.07	142	5.59	+20 °C +68°F		3568	8021	4254	9564	161	9.84	1,26	2.78	✓
ML 1800 - 080 - C	ML 1800 - 080 - D	80	3.15	245	9.65	165	6.50			3642	8188	4362	9805	200	12.18	1,44	3.17	✓

KIT FOR LINKING

code: 39FML01800C

Seal (1x)

Washer (4x)

Screw (2x)

Bottom base (1x)

Valve (1x)

Replace every 1m illion cycles.

Bottom base dimension

