

ML 1800



SW

ACTIVE
SAFETY

OSAS



USAS



OPAS

Il nuovo codice sarà fornito solo ad esaurimento del vecchio

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

Der neue Kode wird geliefert nur wenn der alte nicht mehr im Lager ist

Le nouveau code sera fourni uniquement lorsque le vieux stock sera écoulé

El nuevo código será suministrado sólo cuando el viejo está fuera de stock

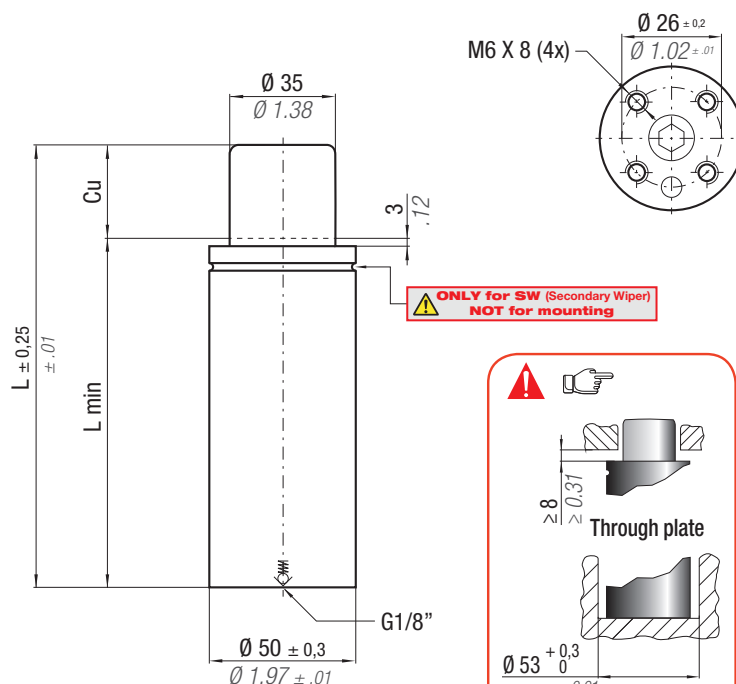
O novo código irá ser fornecido apenas quando o antigo esgotar stock

* F_{1i} =

Isothermal
end force
at 100% Cu

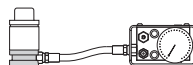
** F_{1p} =

Polytrophic
end force
at 100% Cu



N ₂		°F 32 176	°C 0 80	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	Maintenance kit 39BMML01800C
CODE PHASING OUT from 05/2019	NEW	Cu	L	L min	F ₀	F _{1i} *	F _{1p} **	V ₀		PED 2014/68/EU
		mm inch	mm inch	mm inch	daN lb	daN lb	daN lb	cm ³ in ³	~Kg ~lb	
ML 1800 - 015 - C	ML 1800 - 015 - D	15 0.59	95 3.74	80 3.15	1925 4327	2818 6334	3200 7194	57,0 3.48	0,76 1.68	✓
ML 1800 - 025 - C	ML 1800 - 025 - D	25 0.98	115 4.53	90 3.54	± 5%	3182 7154	3706 8331	75,0 4.58	0,85 1.87	✓
ML 1800 - 038 - C	ML 1800 - 038 - D	38 1.50	150 5.91	112 4.41	200 bar 2900 psi	3257 7321	3811 8567	111,0 6.77	1,01 2.23	✓
ML 1800 - 050 - C	ML 1800 - 050 - D	50 1.97	175 6.89	125 4.92		3451 7758	4087 9188	134,0 8.17	1,12 2.47	✓
ML 1800 - 063 - C	ML 1800 - 063 - D	63 2.48	205 8.07	142 5.59		3546 7972	4224 9496	163,0 9.94	1,26 2.78	✓
ML 1800 - 080 - C	ML 1800 - 080 - D	80 3.15	245 9.65	165 6.50	+20 °C +68 °F	3619 8136	4329 9732	201,0 12.26	1,44 3.17	✓

KIT FOR LINKING



code: 39FML01800B



Seal (1x)



Washer (4x)



Screw (2x)



Bottom base (1x)

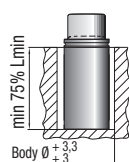
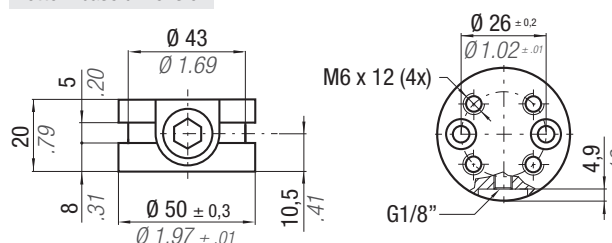


Instructions



Sostituire ogni 1.000.000 di cicli. Replace every 1 million cycles. Nach 1 Mio. Hübe austauschen. Reemplazar cada 1 millón de ciclos. Substituir a cada 1 milhão de ciclos.

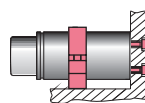
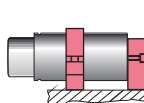
Bottom base dimension



Drop-In



Bottom mount

FSA 50 - FSD 50
FSE 50FSD 50 + R 50 A
FSE 50 + R 50 A

HOW TO ORDER



INSTALLATION GUIDELINE

