

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 nur angegeben, wenn der alte nicht mehr lieferbar ist

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

El nuevo código será suministrado sólo cuando se agoten las existencias del antiguo

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

\*  $F_{1i} =$

Isothermal end force at 100% Cu



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\*\*  $F_{1p} =$

Polytrophic end force at 100% Cu



**ACTIVE SAFETY**



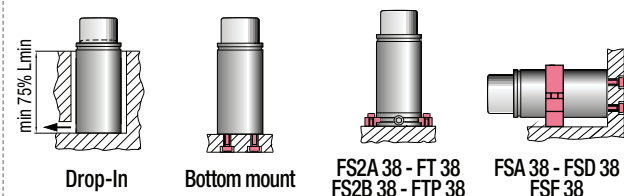
N <sub>2</sub>		0 - 80 °C 32 - 176 °F	$\Delta P$ ± 0,33 %/°C	P max 200 bar 2900 psi	P min 20 bar 290 psi	S 4,91 cm <sup>2</sup> 0.761 in <sup>2</sup>	SPM ~ 40 - 80 (at 20°C)	Max Speed 1,6 m/s	Maintenance kit 39BMMLO1000C	
CODE	NEW	Cu	L	L min	F <sub>0</sub>	F <sub>1i</sub> *	F <sub>1p</sub> **	V <sub>0</sub>		PED
PHASING OUT from 05/2019		mm / inch	mm / inch	mm / inch	Initial force daN / lb	End force * daN / lb	End force ** daN / lb	cm <sup>3</sup> / in <sup>3</sup>	~Kg / ~lb	2014/68/EU
ML1000-010-C-N	ML1000-010-D-N	10 / 0.39	95 / 3.74	85 / 3.35	980 / 2203	1377 / 3096	1550 / 3485	21,6 / 1.32	0,52 / 1.15	✓
ML1000-015-C-N	ML1000-015-D-N	15 / 0.59	105 / 4.13	90 / 3.54	± 5%	1509 / 3392	1731 / 3892	26,3 / 1.60	0,55 / 1.21	✓
ML1000-025-C-N	ML1000-025-D-N	25 / 0.98	125 / 4.92	100 / 3.94		1700 / 3822	1999 / 4494	35,8 / 2.18	0,60 / 1.32	✓
ML1000-038-C-N	ML1000-038-D-N	38 / 1.50	155 / 6.10	117 / 4.61	200 bar 2900 psi	1782 / 4007	2116 / 4757	51,0 / 3.11	0,68 / 1.50	✓
ML1000-050-C-N	ML1000-050-D-N	50 / 1.97	180 / 7.09	130 / 5.12		1871 / 4206	2244 / 5045	63,1 / 3.85	0,75 / 1.65	✓
ML1000-063-C-N	ML1000-063-D-N	63 / 2.48	225 / 8.86	162 / 6.38		1721 / 3868	2028 / 4560	88,8 / 5.42	0,88 / 1.94	✓
ML1000-080-C-N	ML1000-080-D-N	80 / 3.15	260 / 10.24	180 / 7.09	+20 °C +68 °F	1805 / 4058	2149 / 4830	105,6 / 6.44	0,98 / 2.16	✓

## SERVICE BOX

code: 39SKML01000A



Sostituire ogni 1.000.000 di cicli. REMPLACEZ À CHAQUE MILLION DE CYCLES. Replace every 1 million cycles. Reemplazar cada 1 millón de ciclos. Nach 1 Mio. Hübe austauschen. Substituir a cada 1 milhão de ciclos.



## HOW TO ORDER

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## INSTALLATION GUIDELINE

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