

**LS 7500** - 50% VIBRATIONS  
- 55% NOISE



### 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 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

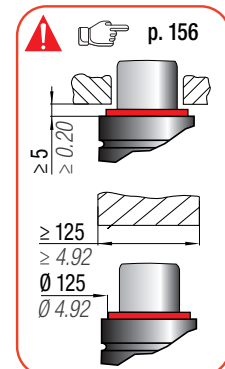
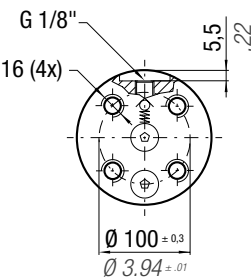
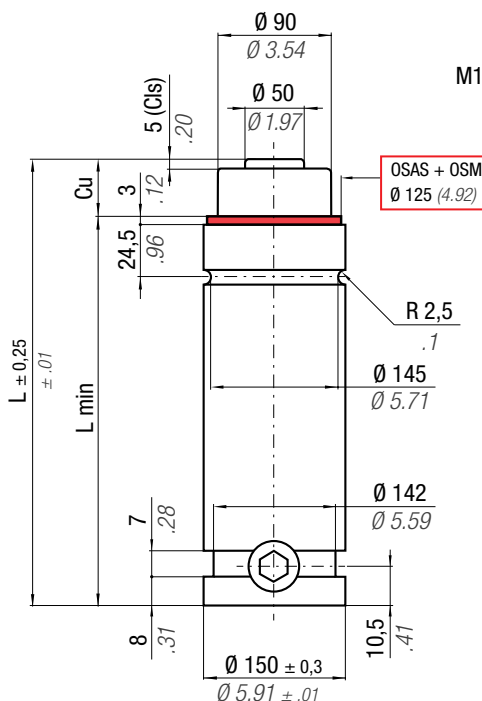
O novo código irá ser fornecido apenas quando o antigo esgotar stock

\*  $F_{1i} =$

Isothermal end force at 100% Cu

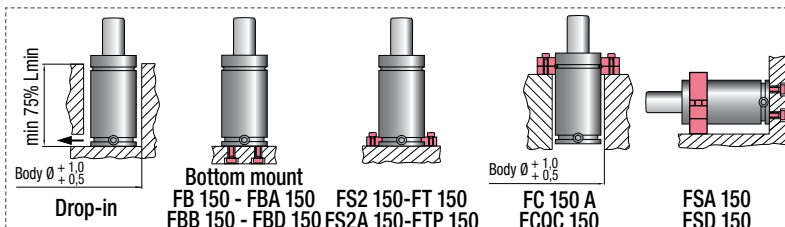
\*\*  $F_{1p} =$

Polytrophic end force at 100% Cu



N <sub>2</sub>		0 - 80 °C 32 - 176 °F	$\Delta P$ ± 0,33 %/°C	P max 120 bar 1740 psi	P min 20 bar 290 psi	S 63,61 cm <sup>2</sup> 9.860 in <sup>2</sup>	SPM ~ 15 - 60 (at 20°C)	Max Speed 1,8 m/s 70.8 in/s	Maintenance kit 39BMLS07500A		
CODE	NEW	Cu	L	L min	F <sub>0</sub>	F Cls	F <sub>1i</sub> *	F <sub>1p</sub> **	V <sub>0</sub>	PED	
PHASING OUT from 04/2021		mm inch	mm inch	mm inch	Initial force daN lb	daN lb	daN lb	daN lb	cm <sup>3</sup> in <sup>3</sup>	~Kg ~lb	2014/68/EU
LS 7500 - 025 - B	LS 7500 - 025 - C	25 0.98	205 8.07	180 7.09			9817 22070	11303 25411	638 38.91	19,95 43.98	✓
LS 7500 - 038 - B	LS 7500 - 038 - C	38 1.50	231 9.09	193 7.60			10576 23776	12544 28200	838 51.13	21,15 46.63	✓
LS 7500 - 050 - B	LS 7500 - 050 - C	50 1.97	255 10.04	205 8.07	0 0	7630 17152	11065 24875	13362 30039	1023 62.40	21,95 48.39	✓
LS 7500 - 063 - B	LS 7500 - 063 - C	63,5 2.50	282 11.10	218,5 8.60	± 5%	± 5%	11469 25784	14050 31585	1230 75.08	22,75 50.16	✓
LS 7500 - 080 - B	LS 7500 - 080 - C	80 3.15	315 12.40	235 9.25			11832 26600	14675 32991	1484 90.58	24,55 54.12	✓
LS 7500 - 100 - B	LS 7500 - 100 - C	100 3.94	355 13.98	255 10.04	120 bar 1740 psi	120 bar 1740 psi	12151 27316	15230 34239	1792 109.37	26,25 57.87	✓
LS 7500 - 125 - B	LS 7500 - 125 - C	125 4.92	405 15.94	280 11.02			12435 27956	15732 35366	2177 132.85	28,15 62.06	✓
LS 7500 - 160 - B	LS 7500 - 160 - C	160 6.30	475 18.70	315 12.40	+ 20 °C +68 °F	+ 20 °C +68 °F	12710 28572	16219 36461	2716 165.73	31,55 69.56	✓
LS 7500 - 200 - B	LS 7500 - 200 - C	200 7.87	555 21.85	355 13.98			12922 29050	16599 37316	3332 203.31	35,15 77.49	✓
LS 7500 - 250 - B	LS 7500 - 250 - C	250 9.84	655 25.79	405 15.94			13103 29457	16925 38049	4101 250.28	38,65 85.21	✓
LS 7500 - 300 - B	LS 7500 - 300 - C	300 11.81	755 29.72	455 17.91			13229 29741	17154 38564	4871 297.26	42,55 93.81	✓

◆ Disposable



### HOW TO ORDER



### INSTALLATION GUIDELINE

