

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 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

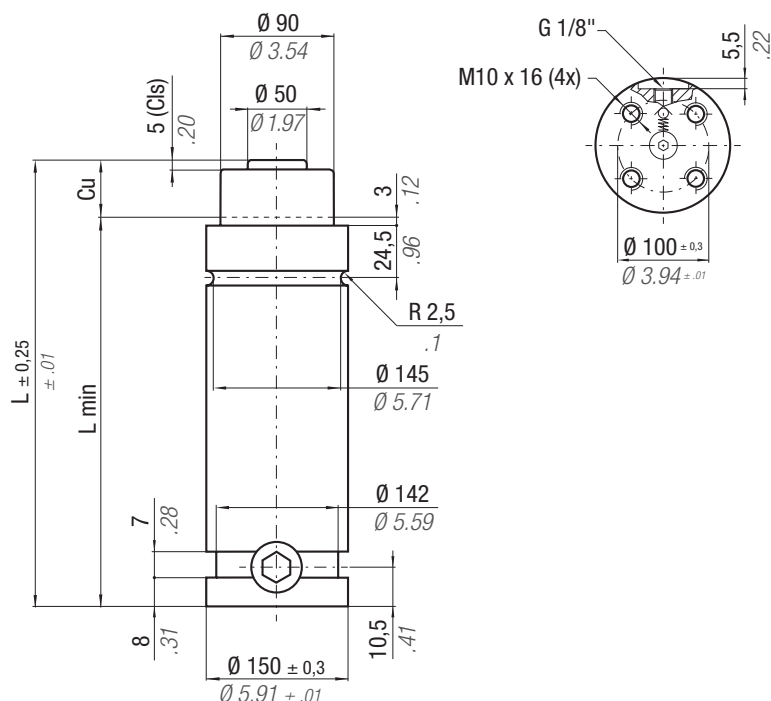
*** F_{1i} =**

Isothermal
end force
at 100% Cu

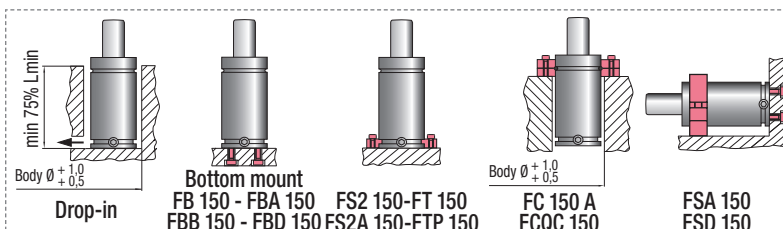
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**** F_{1p} =**

Polytropic
end force
at 100% Cu



 N ₂		°F 32 176	°C 0 80	ΔP ± 0,33 %/°C	P max 120 bar 1740 psi	P min 20 bar 290 psi	S 63,61 cm ² 9.860 in ²	SPM ~ 15 - 60 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMLS07500A												
CODE PHASING OUT	 NEW	Cu		L		L min		F ₀ Initial force		F CIs		F _{1i} * End force *		F _{1p} ** End force **		V ₀						
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	daN	lb	cm ³	in ³	~Kg	~lb	2014/68/E		
LS 7500 - 025 - A	LS 7500 - 025 - B	25	0.98	205	8.07	180	7.09	0 0 ± 5%	7630 17152 ± 5%			10207 22946	11937 26835	594,0 36.23	19,95 43.98					✓		
LS 7500 - 038 - A	LS 7500 - 038 - B	38	1.50	231	9.09	193	7.60					10950 24617	13169 29605	797,0 48.62	21,15 46.63							✓
LS 7500 - 050 - A	LS 7500 - 050 - B	50	1.97	255	10.04	205	8.07					11460 25763	14034 31550	784,0 47.82	21,95 48.39							✓
LS 7500 - 063 - A	LS 7500 - 063 - B	63,5	2.50	282	11.10	218,5	8.60					11901 26755	14795 33260	1195,0 72.90	22,75 50.16							✓
LS 7500 - 080 - A	LS 7500 - 080 - B	80	3.15	315	12.40	235	9.25	120 bar 1740 psi	120 bar 1740 psi			12313 27681	15515 34879	1452,0 88.57	24,55 54.12					✓		
LS 7500 - 100 - A	LS 7500 - 100 - B	100	3.94	355	13.98	255	10.04					12688 28524	16181 36376	1764,0 107.60	26,25 57.87							✓
LS 7500 - 125 - A	LS 7500 - 125 - B	125	4.92	405	15.94	280	11.02					13034 29302	16801 37770	2153,0 131.33	28,15 62.06							✓
LS 7500 - 160 - A	LS 7500 - 160 - B	160	6.30	475	18.70	315	12.40					13379 30077	17425 39173	2699,0 164.64	31,55 69.56							✓
LS 7500 - 200 - A	LS 7500 - 200 - B	200	7.87	555	21.85	355	13.98	+ 20 °C +68 °F	+ 20 °C +68 °F			13653 30693	14926 33555	3323,0 202.70	35,15 77.49					✓		
LS 7500 - 250 - A	LS 7500 - 250 - B	250	9.84	655	25.79	405	15.94					13891 31228	18365 41286	4102,0 250.22	38,65 85.21							✓
LS 7500 - 300 - A	LS 7500 - 300 - B	300	11.81	755	29.72	455	17.91					14061 31610	18680 41994	4882,0 297.80	42,55 93.81							✓

**HOW TO ORDER****INSTALLATION GUIDELINE**