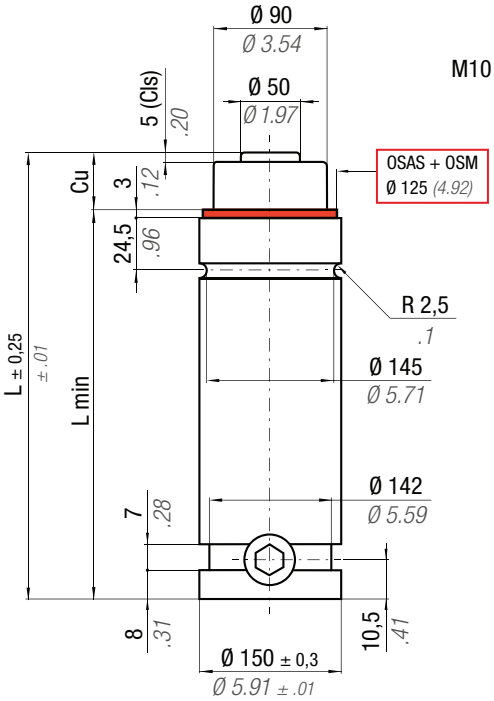
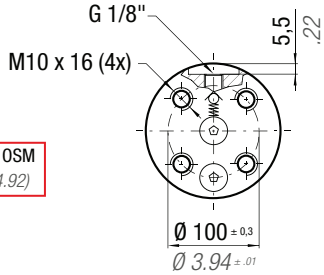
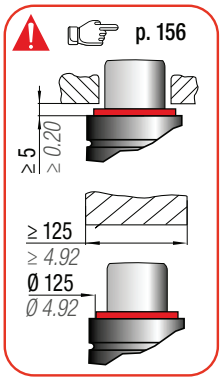






Il nuovo codice sarà fornito solo ad esaurimento del vecchio

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 ecoulé

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

*** $F1_i$ =** Isothermal end force at 100% Cu p. 16

**** $F1_p$ =** Polytrophic end force at 100% Cu

ACTIVE SAFETY

OSAS

USAS

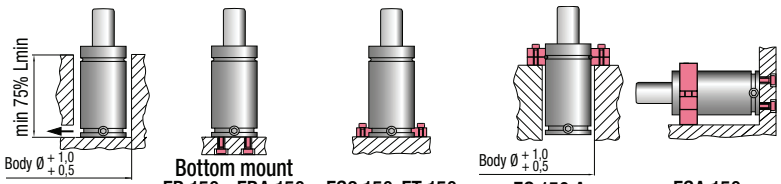
OPAS

N_2	0 - 80 °C / 32 - 176 °F	ΔP	P max	P min	S	SPM	Max Speed	Maintenance kit
		± 0,33 %/°C	150 bar / 2175 psi	20 bar / 290 psi	63,61 cm² / 9.860 in²	~ 15 - 60 (at 20°C)	1,8 m/s	39BMLS07500A

CODE PHASING OUT from 04/2021	NEW	Cu mm	Cu inch	L mm	L inch	L min mm	L min inch	Fo Initial force daN	Fo lb	F Cls daN	F Cls lb	$F1_i$ End force * daN	$F1_i$ lb	$F1_p$ End force ** daN	$F1_p$ lb	Vo cm³	Vo in³	~Kg	~lb	PED 2014/68/EU
LS 9500 - 025 - B	◆LS 9500-025 - C	25	0.98	205	8.07	180	7.09					12436	27958	14197	31916	638	38.91	19,95	43.98	✓
LS 9500 - 038 - B	LS 9500-038 - C	38	1.50	231	9.09	193	7.60					13451	30239	15755	35419	838	51.13	21,15	46.63	✓
LS 9500 - 050 - B	LS 9500-050 - C	50	1.97	255	10.04	205	8.07	0	0	9540	21446	14107	31713	16783	37729	1023	62.40	21,95	48.39	✓
LS 9500 - 063 - B	LS 9500-063 - C	63,5	2.50	282	11.10	218,5	8.60	± 5%		± 5%		14650	32935	17647	39671	1230	75.08	22,75	50.16	✓
LS 9500 - 080 - B	LS 9500-080 - C	80	3.15	315	12.40	235	9.25					15138	34032	18432	41436	1484	90.58	24,55	54.12	✓
LS 9500 - 100 - B	LS 9500-100 - C	100	3.94	355	13.98	255	10.04	150 bar 2175 psi		150 bar 2175 psi		15568	34998	19129	43005	1792	109.37	26,25	57.87	✓
LS 9500 - 125 - B	LS 9500-125 - C	125	4.92	405	15.94	280	11.02					15952	35862	19759	44420	2177	132.85	28,15	62.06	✓
LS 9500 - 160 - B	LS 9500-160 - C	160	6.30	475	18.70	315	12.40	+ 20 °C +68 °F		+ 20 °C +68 °F		16323	36695	20371	45796	2716	165.73	31,55	69.56	✓
LS 9500 - 200 - B	LS 9500-200 - C	200	7.87	555	21.85	355	13.98					16610	37341	20848	46869	3332	203.31	35,15	77.49	✓
LS 9500 - 250 - B	LS 9500-250 - C	250	9.84	655	25.79	405	15.94					16855	37892	21258	47789	4101	250.28	38,65	85.21	✓
LS 9500 - 300 - B	LS 9500-300 - C	300	11.81	755	29.72	455	17.91					17027	38278	21545	48436	4871	297.26	42,55	93.81	✓

◆ Disposable

LS



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