EM24.54.700 (Renault)			

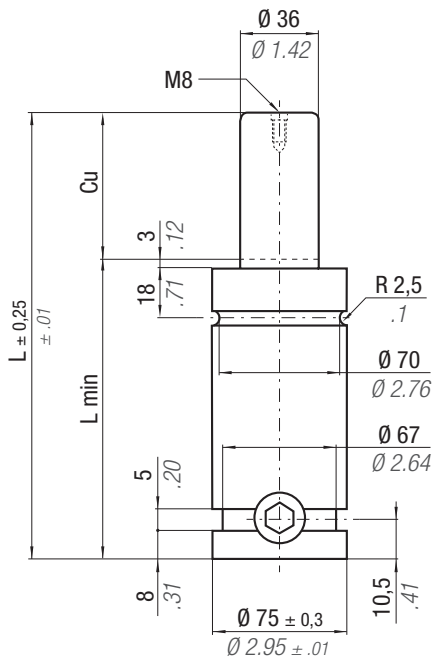
easy MANIFOLD p. 211

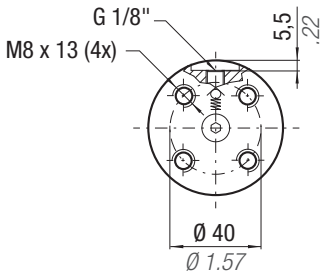
ACTIVE SAFETY

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

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

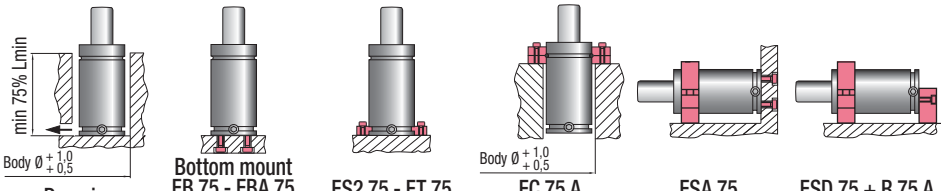
OPAS





N2	°F / °C	ΔP	P max	P min	S	SPM	Max Speed	Maintenance kit
	32 - 176 / 0 - 80	± 0,33 %/°C	150 bar *2175 psi*	20 bar *290 psi*	10,18 cm² *1.578 in²*	~ 20 - 80 (at 20°C)	1,8 m/s	39BMS01500A

CODE	Cu		L		L min		F0 Initial force		$F1_i$ * End force		$F1_p$ ** End force		V0				PED 2014/68/EU
	mm	*inch*	mm	*inch*	mm	*inch*	daN	*lb*	daN	*lb*	daN	*lb*	cm³	*in³*	~Kg	*~lb*	
S 1500 - 025 - A	25	*0.98*	110	*4.33*	85	*3.35*	1530	*3440*	2235	*5026*	2651	*5960*	93,0	*5.67*	2,25	*4.96*	✓
S 1500 - 038 - A	38	*1.50*	136	*5.35*	98	*3.86*	± 5%		2328	*5234*	2798	*6290*	130,0	*7.93*	2,53	*5.58*	✓
S 1500 - 050 - A	50	*1.97*	160	*6.30*	110	*4.33*			2380	*5349*	2880	*6476*	164,0	*10.00*	2,78	*6.13*	✓
S 1500 - 063 - A	63	*2.48*	186	*7.32*	123	*4.84*	150 bar *2175 psi*		2417	*5433*	2941	*6611*	200,0	*12.20*	3,06	*6.75*	✓
S 1500 - 080 - A	80	*3.15*	220	*8.66*	140	*5.51*			2450	*5508*	2994	*6731*	248,0	*15.13*	3,42	*7.54*	✓
S 1500 - 100 - A	100	*3.94*	260	*10.24*	160	*6.30*	+ 20 °C *+68 °F*		2476	*5566*	3036	*6826*	305,0	*18.61*	3,84	*8.47*	✓



HOW TO ORDER

(10 pcs) S 1500-050-A

(10 pcs) S 1500-050-A-N