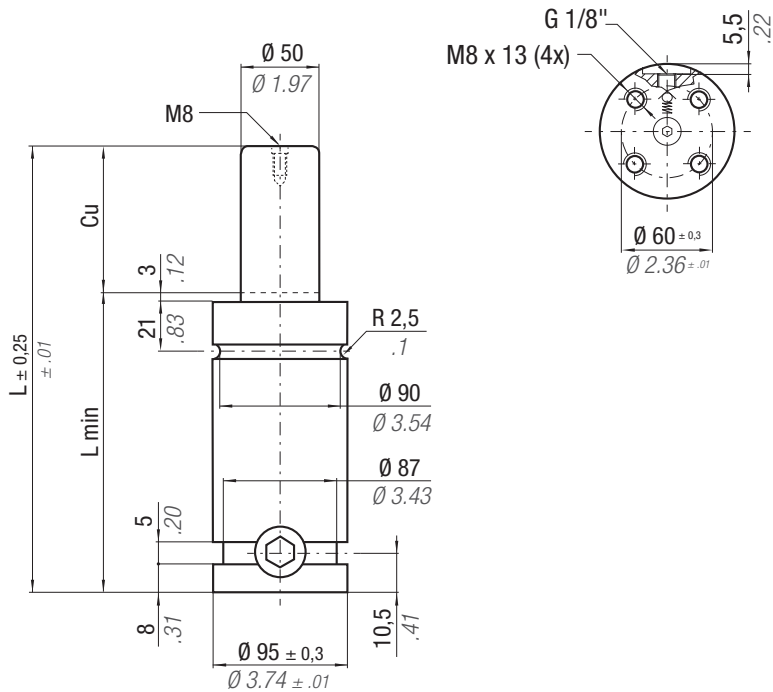


EM24.54.700 (Renault)			

S 3000



* F_{1i} =
Isothermal
end force
at 100% Cu

** F_{1p} =
Polytrophic
end force
at 100% Cu

ACTIVE
SAFETY



 N2	°F 32 176 °C 0 80	ΔP ± 0,33 %/°C	P max 150 bar <i>2175 psi</i>	P min 20 bar <i>290 psi</i>	S 19,63 cm² <i>3.043 in²</i>	SPM ~ 15 - 60 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMS03000A		
CODE 		Cu	L	L min	F0 Initial force	F1i * End force	F1p ** End force	Vo		
		mm inch	mm inch	mm inch	daN lb	daN lb	daN lb	cm³ in³	~Kg ~lb	2014/68/EU
S 3000 - 025 - A		25 0.98	120 4.72	95 3.74	2945 6621	4860 10927	5995 13477	143,0 8.72	4,13 9.11	✓
S 3000 - 038 - A		38 1.50	146 5.75	108 4.25	± 5%	5101 11467	6391 14368	202,0 12.32	4,61 10.16	✓
S 3000 - 050 - A		50 1.97	170 6.69	120 4.72	150 bar <i>2175 psi</i>	5233 11764	6612 14865	256,0 15.62	5,04 11.11	✓
S 3000 - 063 - A		63 2.48	196 7.72	133 5.24		5328 11979	6773 15227	315,0 19.22	5,51 12.15	✓
S 3000 - 080 - A		80 3.15	230 9.06	150 5.91		5413 12168	6916 15547	392,0 23.91	6,13 13.51	✓
S 3000 - 100 - A		100 3.94	270 10.63	170 6.69	+ 20 °C +68 °F	5479 12317	7028 15800	483,0 29.46	6,86 15.12	✓

min 75% Lmin Body Ø $\begin{smallmatrix} +1.0 \\ -0.5 \end{smallmatrix}$ Drop-in	Bottom mount FB 95 - FBA 95 FBB 95	FS2 95 - FT 95 FS2A 95 - FTP 95	FC 95 A FCQC 95	FSA 95 FSD 95 - FSE 95	FSD 95 + R 95 A FSE 95 + R 95 A	HOW TO ORDER
						INSTALLATION GUIDELINE