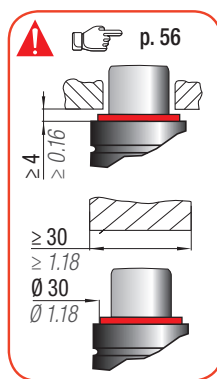
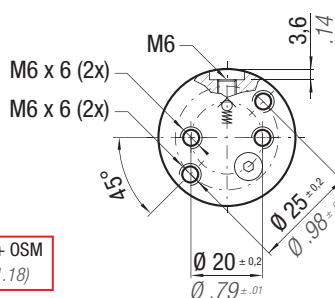
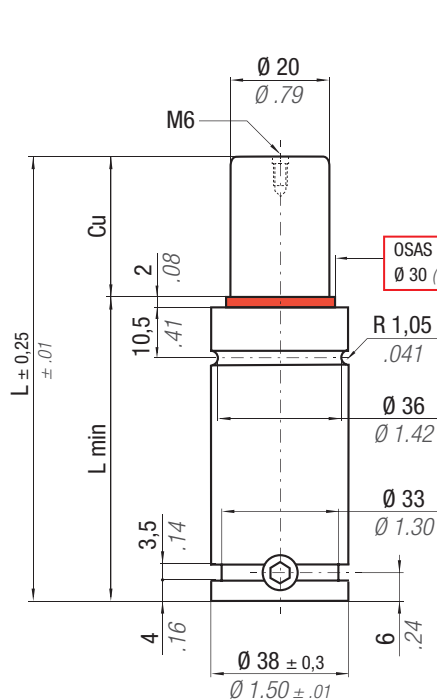




ISO 11901 - 3	VDI 3003 - Blatt 3	B2 4005 (BMW)	075.90.60 (FCA)
W-DX35-6204 (Ford)	B8 3180 220 000 004(MB)	K 32 H (Nissan)	E24.54.815.G (PSA)
EM24.54.700 (Renault)	39D 997 (VW)		

RV 500

OSAS + OSM = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

easu
MANIFOLD

☞ p. 241

* F_{1i} =

Isothermal
end force
at 100% Cu

☞ p. 18

** F_{1p} =

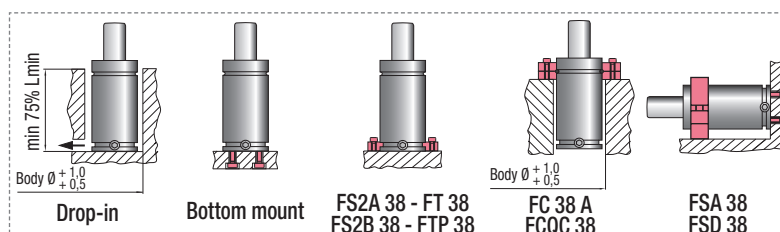
Polytropic
end force
at 100% Cu



**ACTIVE
SAFETY**



 N2		°F 32 176	°C 0 80	ΔP ± 0,33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 3,14 cm² 0.487 in²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMRV00500C								
CODE 		Cu		L		L min		Fo Initial force		F1i * End force *		F1p ** End force **		Vo		 2014/68/EU		
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm³	in³	~Kg	~lb	
RV 500 - 010 - A		10	0.39	50	1.97	40	1.57	470 1057 ± 5% 150 bar 2175psi		693	1559	824	1852	11,0	0.67	0,27	0.60	✓
RV 500 - 013 - A		13	0.51	56	2.20	43	1.69			713	1602	854	1920	14,0	0.85	0,25	0.55	✓
RV 500 - 016 - A		16	0.63	62	2.44	46	1.81			726	1633	876	1969	17,0	1.04	0,26	0.57	✓
RV 500 - 019 - A		19	0.75	68	2.68	49	1.93			736	1656	892	2005	19,0	1.16	0,28	0.62	✓
RV 500 - 025 - A		25	0.98	80	3.15	55	2.17			751	1688	916	2059	24,0	1.46	0,31	0.68	✓
RV 500 - 032 - A		32	1.26	94	3.70	62	2.44			762	1713	933	2097	30,0	1.83	0,34	0.75	✓
RV 500 - 038 - A		38	1.50	106	4.17	68	2.68			768	1727	944	2122	35,0	2.14	0,37	0.82	✓
RV 500 - 050 - A		50	1.97	130	5.12	80	3.15			777	1747	958	2154	46,0	2.81	0,43	0.95	✓
RV 500 - 063 - A		63	2.48	156	6.14	93	3.66			783	1761	968	2176	57,0	3.48	0,49	1.08	✓
RV 500 - 075 - A		75	2.95	180	7.09	105	4.13			787	1769	975	2192	67,0	4.09	0,54	1.19	✓
RV 500 - 080 - A		80	3.15	190	7.48	110	4.33	+ 20 °C +68 °F		788	1772	977	2196	72,0	4.39	0,57	1.26	✓
RV 500 - 100 - A		100	3.94	230	9.06	130	5.12			792	1781	983	2210	89,0	5.43	0,66	1.46	✓
RV 500 - 125 - A		125	4.92	280	11.02	155	6.10			795	1788	989	2223	110.0	6.71	0.78	1.72	✓



HOW TO ORDER



INSTALLATION GUIDELINE

