

RG 1500



SW

ACTIVE SAFETY



OSAS



USAS

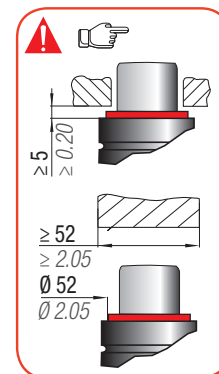
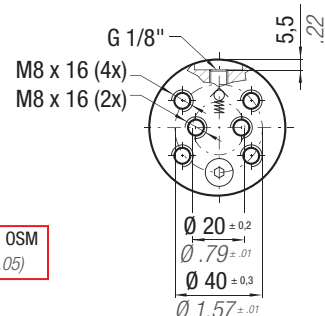
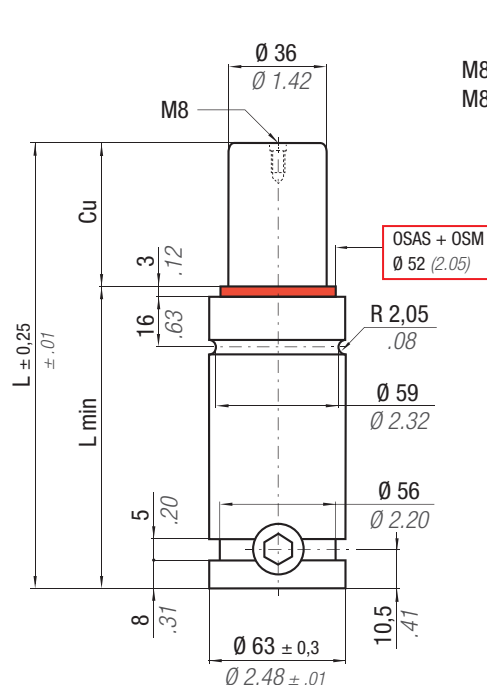


OPAS

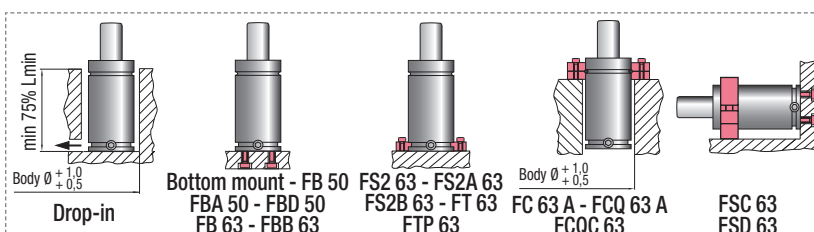
OSAS + OSM

OVER STROKE
ACTIVE
SAFETY + OVER
STROKE
MARKER* $F_{1i} =$ Isothermal
end force
at 100% Cu

p. 18

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

 N ₂		 °F 32 176	 °C 0 80	ΔP ± 0,33 %/°C		P max 150 bar 2175 psi		P min 20 bar 290 psi		S 10,18 cm² 1.578 in²		SPM ~ 20 - 100 (at 20°C)		Max Speed 1,8 m/s		Maintenance kit 39BMRV01500C				
CODE		 Cu		L		L min		F ₀ Initial force		F _{1i} * End force		F _{1p} ** End force		V ₀				 PED 2014/68/EU		
		mm	inch	mm	inch	mm	inch			daN	lb	daN	lb	daN	lb	cm³	in³	~Kg	~lb	
RG 1500 - 010 - A		10	0.39	72	2.83	62	2.44	1530 ± 5%	3440			2071	4655	2395	5384	45,0	2.75	1,04	2.29	✓
RG 1500 - 013 - A		13	0.51	78	3.07	65	2.56					2149	4830	2515	5654	53,0	3.23	1,08	2.38	✓
RG 1500 - 016 - A		16	0.63	84	3.31	68	2.68					2210	4967	2611	5870	61,0	3.72	1,11	2.45	✓
RG 1500 - 019 - A		19	0.75	90	3.54	71	2.80					2259	5078	2688	6043	69,0	4.21	1,15	2.54	✓
RG 1500 - 025 - A		25	0.98	102	4.02	77	3.03					2333	5245	2806	6308	85,0	5.19	1,22	2.69	✓
RG 1500 - 032 - A		32	1.26	116	4.57	84	3.31	150 bar 2175 psi				2394	5382	2904	6528	104,0	6.34	1,30	2.87	✓
RG 1500 - 038 - A		38	1.50	128	5.04	90	3.54					2433	5469	2966	6668	119,0	7.26	1,37	3.02	✓
RG 1500 - 050 - A		50	1.97	152	5.98	102	4.02					2488	5592	3055	6868	151,0	9.21	1,51	3.33	✓
RG 1500 - 063 - A		63	2.48	178	7.01	115	4.53					2527	5681	3120	7014	186,0	11.35	1,67	3.68	✓
RG 1500 - 075 - A		75	2.95	202	7.95	127	5.00					2553	5739	3163	7111	218,0	13.30	1,81	3.99	✓
RG 1500 - 080 - A		80	3.15	212	8.35	132	5.20	+ 20 °C +68 °F				2562	5759	3177	7142	231,0	14.09	1,87	4.12	✓
RG 1500 - 100 - A		100	3.94	252	9.92	152	5.98					2589	5821	3222	7243	284,0	17.32	2,11	4.65	✓
RG 1500 - 125 - A		125	4.92	302	11.89	177	6.97					2612	5872	3260	7329	350,0	21.35	2,40	5.29	✓



HOW TO ORDER



INSTALLATION GUIDELINE

