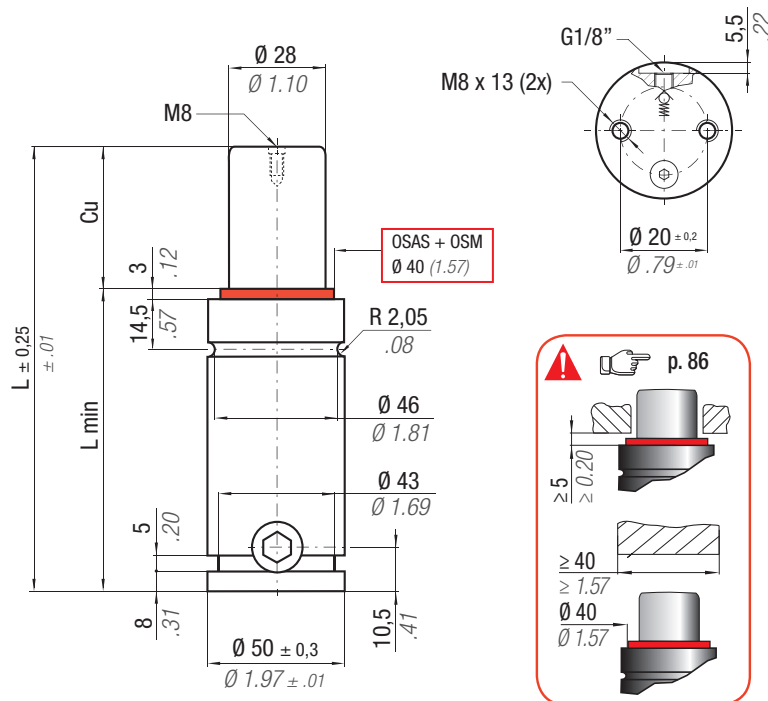


075.90.60 (FCA)

RF 1000
 linkable G1/8"

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

ACTIVE SAFETY


OSAS

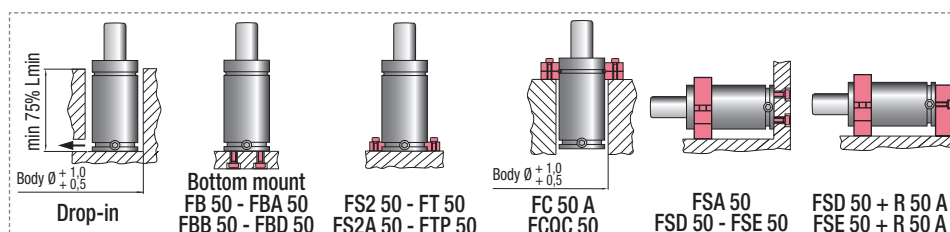


USAS



OPAS

 N₂		°F 32 176	°C 0 80	ΔP ± 0,33 %/°C	P max 150 bar 2175 <i>psi</i>	P min 20 bar 290 <i>psi</i>	S 6,15 cm ² 0.953 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMRV01000C								
CODE 		Cu		L		L min		F₀ Initial force		F_{1i} * End force *		F_{1p} ** End force **		V₀				PED 2014/68/EU
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³	~Kg	~lb	
RF 1000 - 013 - A		13	0.51	74	2.91	61	2.40	920 2068 ± 5%		1349	3033	1599	3595	29,0	1.77	0,65	1.43	✓
RF 1000 - 016 - A		16	0.63	80	3.15	64	2.52			1386	3117	1658	3727	34,0	2.07	0,68	1.50	✓
RF 1000 - 019 - A		19	0.75	86	3.39	67	2.64			1416	3183	1705	3833	39,0	2.38	0,70	1.54	✓
RF 1000 - 025 - A		25	0.98	98	3.86	73	2.87			1460	3282	1775	3990	48,0	2.93	0,75	1.65	✓
RF 1000 - 032 - A		32	1.26	112	4.41	80	3.15	150 bar 2175 <i>psi</i> + 20 °C +68 °F		1495	3361	1832	4118	59,0	3.60	0,81	1.79	✓
RF 1000 - 038 - A		38	1.50	124	4.88	86	3.39			1517	3410	1868	4199	69,0	4.21	0,85	1.87	✓
RF 1000 - 050 - A		50	1.97	148	5.83	98	3.86			1548	3479	1919	4314	88,0	5.37	0,95	2.09	✓
RF 1000 - 063 - A		63	2.48	174	6.85	111	4.37			1570	3528	1955	4395	108,0	6.59	1,05	2.31	✓
RF 1000 - 075 - A		75	2.95	198	7.80	123	4.84			1584	3560	1978	4447	127,0	7.75	1,15	2.54	✓
RF 1000 - 080 - A		80	3.15	208	8.19	128	5.04			1589	3571	1986	4465	135,0	8.24	1,19	2.62	✓
RF 1000 - 100 - A		100	3.94	248	9.76	148	5.83			1603	3604	2011	4521	166,0	10.13	1,35	2.98	✓
RF 1000 - 125 - A		125	4.92	298	11.73	173	6.81			1616	3632	2031	4566	205,0	12.51	1,55	3.42	✓


HOW TO ORDER

INSTALLATION GUIDELINE
