

RS SERIES

■ RS 1500



Ordering-Example:

Special Sizes Available On Request.

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

SW

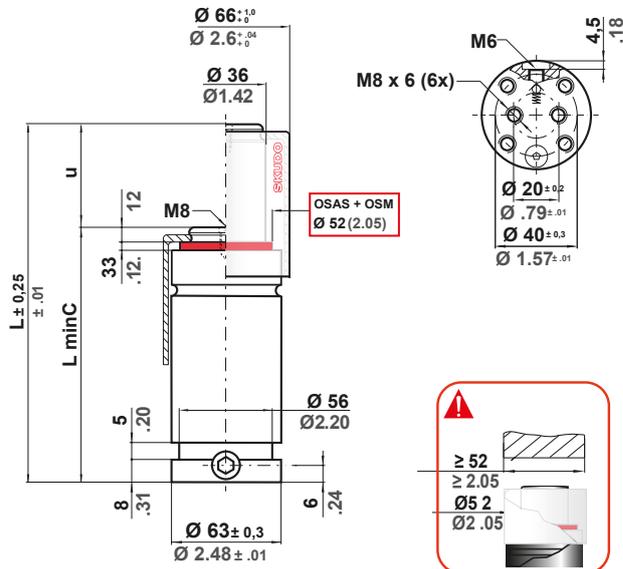
ACTIVE SAFETY

OSAS
 USAS
 OPAS
 SKUDO

The new code will be supplied only when the old will be out of stock

easy
 MANIFOLD

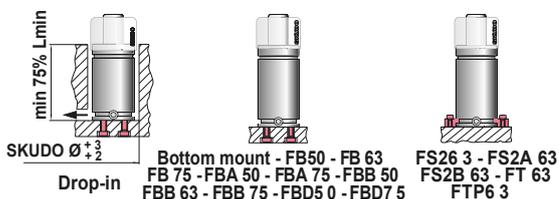
* F_{1i} = Isothermal end force at 100% Cu
 ** F_{1p} = Polytrophic end force at 100% Cu



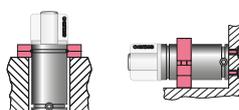
	0 - 80 °C 32 - 176 °F	ΔP ± 0.33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 10, 18 cm ² 1.578 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMRV01500C
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CODE PHASING OUT from 04/2021	NEW	Cu		L		L min		F0 Initial force		F1i End force *		F1p End force **		V0		~Kg	~lb	PED 2014/68/EU									
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³												
RS 1500 - 010 - B	◆ RS 1500 - 010 - C	10	0.39	70	2.76	60	2.36	± 5% 150 bar 2175 psi + 20 °C + 68 °F	2344	5270	2824	6348	118	7.20	1.21	2.67	✓										
RS 1500 - 013 - B	◆ RS 1500 - 013 - C	13	0.51	76	2.99	63	2.48										2057	4625	2374	5337	60	3.66	0.96	2.12	✓		
RS 1500 - 016 - B	RS 1500 - 016 - C	16	0.63	82	3.23	66	2.60										2119	4764	2470	5552	68	4.15	0.99	2.18	✓		
RS 1500 - 022 - B	RS 1500 - 022 - C	22	0.87	94	3.70	72	2.83										2214	4978	2618	5885	83	5.06	1.06	2.34	✓		
RS 1500 - 029 - B	RS 1500 - 029 - C	29	1.14	108	4.25	79	3.11										1530	3440	2294	5156	2743	6166	102	6.22	1.14	2.51	✓
RS 1500 - 035 - B	RS 1500 - 035 - C	35	1.38	120	4.72	85	3.35										2344	5270	2824	6348	118	7.20	1.21	2.67	✓		
RS 1500 - 047 - B	RS 1500 - 047 - C	47	1.85	144	5.67	97	3.82										2417	5433	2940	6610	149	9.09	1.35	2.98	✓		
RS 1500 - 060 - B	RS 1500 - 060 - C	60	2.36	170	6.69	110	4.33										2470	5552	3026	6803	184	11.23	1.51	3.33	✓		
RS 1500 - 072 - B	RS 1500 - 072 - C	72	2.83	184	7.64	122	4.80										2505	5631	3083	6931	215	13.12	1.65	3.64	✓		
RS 1500 - 077 - B	RS 1500 - 077 - C	77	3.03	204	8.03	127	5.00										2517	5657	3103	6975	229	13.97	1.71	3.77	✓		
RS 1500 - 097 - B	RS 1500 - 097 - C	97	3.82	244	9.61	147	5.79	2554	5741	3164	7112	281	17.15	1.94	4.28	✓											
RS 1500 - 122 - B	RS 1500 - 122 - C	122	4.80	294	11.57	172	6.77	2585	5811	3215	7228	347	21.18	2.23	4.92	✓											

◆ Disposable



NOT FOR



WARNING REMOVE SKUDO

Upside down mounting