

## RT SERIES

### RT 350



Ordering-Example:

Special Sizes Available On Request.

PG24D (Mazda)



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

#### ACTIVE SAFETY



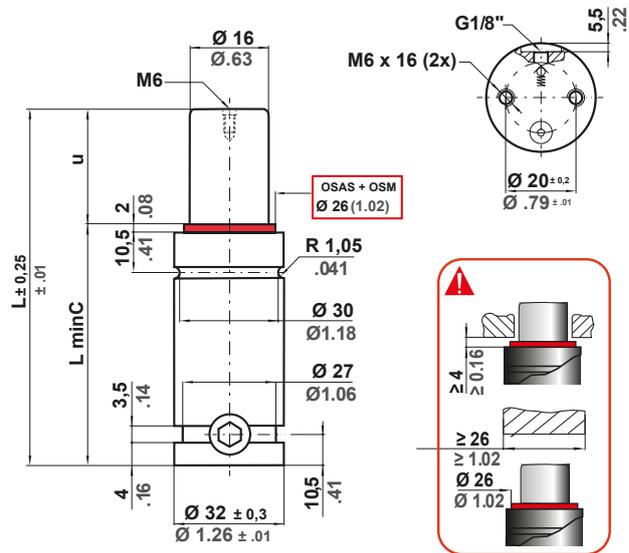
The new code will be supplied only when the old will be out of stock

\*  $F_{1i}$  =

Isothermal end force at 100% Cu

\*\*  $F_{1p}$  =

Polytrophic end force at 100% Cu



		0 - 80 °C 32 - 176 °F	$\Delta P$ ± 0.33 %/°C	<b>P max</b> 180 bar 2610 psi	<b>P min</b> 20 bar 290 psi	<b>S</b> 2.01 cm <sup>2</sup> 0.312 in <sup>2</sup>	<b>SPM</b> ~ 20 - 100 (at 20°C)	<b>Max Speed</b> 1.8 m/s 70.8 in/s	<b>Maintenance kit</b> 39BMRV00350C
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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		PED 2014/68/EU									
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm <sup>2</sup>	in <sup>2</sup>	~Kg	~lb	✓							
RT 350 - 010 - A	♦ RT 350 - 010 - B	10	0.39	60	2.36	50	1.97	± 5% 180 bar 2610 psi + 20 °C +68 °F	531	1194	607	1366	7,7	0.47	0,22	0.48	✓								
RT 350 - 013 - A	♦ RT 350 - 013 - B	13	0.51	66	2.60	53	2.09										544	1224	627	1409	9,5	0.58	0,23	0.50	✓
RT 350 - 016 - A	RT 350 - 016 - B	16	0.63	72	2.83	56	2.20										554	1245	641	1440	11,2	0.68	0,24	0.52	✓
RT 350 - 019 - A	RT 350 - 019 - B	19	0.75	78	3.07	59	2.32										561	1261	651	1463	13,0	0.79	0,25	0.54	✓
RT 350 - 025 - A	RT 350 - 025 - B	25	0.98	90	3.54	65	2.56										571	1283	665	1496	16,6	1.01	0,27	0.60	✓
RT 350 - 032 - A	RT 350 - 032 - B	32	1.26	104	4.09	72	2.83										578	1300	676	1520	20,7	1.26	0,29	0.64	✓
RT 350 - 038 - A	RT 350 - 038 - B	38	1.50	116	4.57	78	3.07										583	1310	683	1535	24,3	1.48	0,31	0.68	✓
RT 350 - 050 - A	RT 350 - 050 - B	50	1.97	140	5.51	90	3.54										589	1323	691	1554	31,4	1.92	0,35	0.77	✓
RT 350 - 063 - A	RT 350 - 063 - B	63	2.48	166	6.54	103	4.06										593	1333	697	1568	39,1	2.39	0,39	0.86	✓
RT 350 - 075 - A	RT 350 - 075 - B	75	2.95	190	7.48	115	4.53										595	1338	701	1576	46,3	2.83	0,43	0.95	✓
RT 350 - 080 - A	RT 350 - 080 - B	80	3.15	200	7.87	120	4.72										596	1340	702	1579	49,2	3.00	0,45	0.99	✓
RT 350 - 100 - A	RT 350 - 100 - B	100	3.94	240	9.45	140	5.51										599	1346	706	1588	61,1	3.73	0,51	1.12	✓
RT 350 - 125 - A	RT 350 - 125 - B	125	4.92	290	11.42	165	6.50										606	1363	717	1613	74,9	4.57	0,59	1.30	✓

♦ Disposable

