

02ZM Reversible Motors Group 2

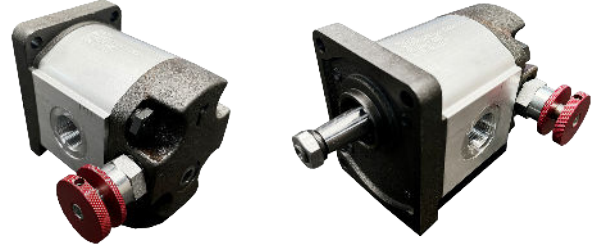


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02ZM Reversible Motors

Group 2, 4 Bolt Mount
1:8 Taper Shaft
Cast Iron End Covers
1/4" BSPP Drain Port



Part Number	Displacement	Max Working Pressure P1	Ports	Cavity
02ZMAG08C034RPJT123	8cc/rev	300 bar	1/2" BSPP	10-2
02ZMAG11C034RPJT123	11.3cc/rev	300 bar	3/4" BSPP	10-2
02ZMAG17C034RPJT123	16.95cc/rev	260 bar		10-2
See Cartridge Options Below - Add to List Price				

Operating Parameters		02ZMAG08C034RPJT123	02ZMAG11C041RPJT123	02ZMAG17C041RPJT123
Capacity	cc/rev	8.16	11.3	16.95
Max Working Pressure P1	bar	300	300	260
Intermittent Pressure	bar	310	310	270
Max Peak Pressure	bar	360	360	330
Max Speed For P1 Pressure	rpm	3700	3300	2500
Max Speed Without Load	rpm	4700	4000	3000
Min Speed for P1 Pressure	rpm	550	450	350
Oil Temperature	°C	-20 ÷ +80		
Oil Viscosity	Cst	20 ÷ 120		
Oil Contamination Class NAS 1638	<200	10		
	>200	9		
Seals Type		NBR		

Cartridge Options

Part Number	Description	Pressure	Common Cavity		Flow Rate
LFC-10-K	Adjustable Flow Control with Reverse Free Flow and Metal Knob	250 bar	10-2	7/8-14 2 Way	40 LPM
LCV-10-P-0.7	Anti-Cavitation Check Valve 0.7 bar Cracking Pressure	250 bar	10-2	7/8-14 2 Way	38 LPM



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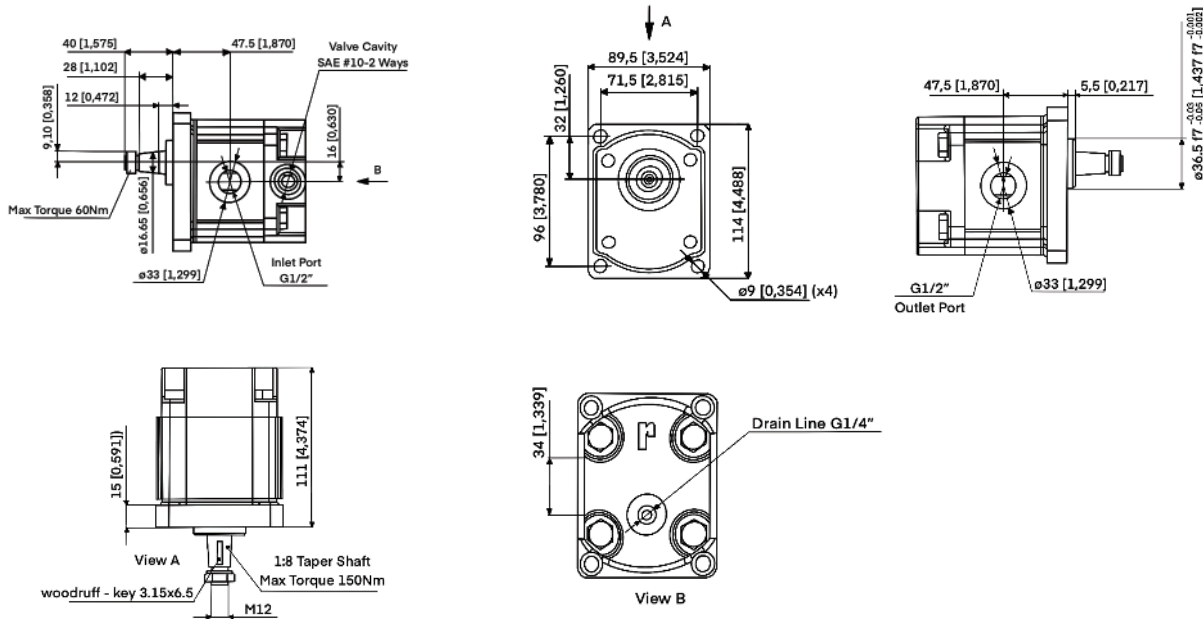
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02ZMAG08



02ZMAG11 & 02ZMAG17

