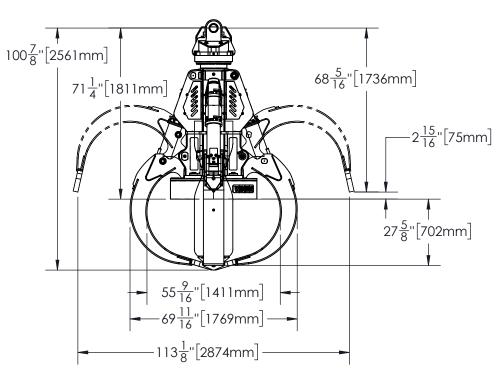


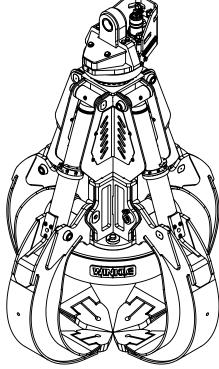
87"[2210mm]

Ø36"[914mm]

## TECHNICAL SPECIFICATIONS MODEL: BMG16-125-M36 160S, 1 1/4 YD<sup>3</sup>, 36" MAGNET GRAPPLE, BN24366

	1 1/	4 YD³	160	SERIES	MAGNET	GRAPPLE	
	Open					113 "	2873.4mm
	Capacit	/				1.25 yd³	0.95 m³
	Cylinde	r Bore				3 "	76mm
	Cylinder Max. Pressure					5000 psi	345 bar
	Rotator Max. Pressure					2540 psi	175 bar
	Flow (Rotate Circuit)					10 gpm	38 Lpm
	Grapple Rotation, At 10 gpm					29 rpm	
	Flow (Open/Close Circuit)					50 gpm	189 Lpm
>	Cycle Time Theoritical (Open/Close Circuit)					1.5 sec/2 sec	
	Weight (with rotator)					5140 lb	2331 kg
	Magnet					36" ø, 230 VDC, 5.98 kw	





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WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS AND TO IMPROVE OUR PRODUCTS WITHOUT NOTICE OR OBLIGATION ALL SCRAP AND MATERIAL HANDLING GRAPPLES DESIGNED IN ACCORDANCE WITH ASME BTH-1 DESIGN AND STRENGTH REQUIREMENTS