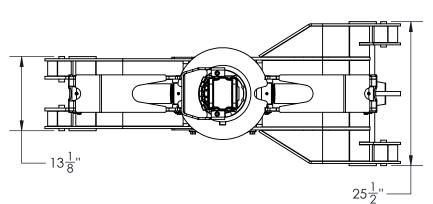


TECHNICAL SPECIFICATIONS MODEL: BPG100-32WR-056-DR050 100 SERIES 3/2 WOODRAKE GRAPPLE, BN23815

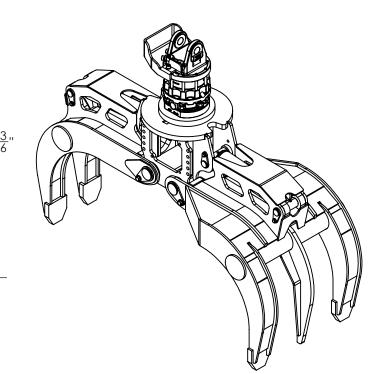


100 SERIES 3/2 WOODRAKE GRAPPLE

Open	56"	1422 mm	
Area tip to tip	3.3 ft²	0.31 m²	
Cylinder Bore	3"	76 mm	
Lock valve on Cylinder	Excl	Excluded	
Cylinder Max. Pressure	3000 psi	207 bar	
Weight (grapple only)	810 lb	367 kg	

050 SERIES DANGLING ROTATOR

Rotation	Unlimited	
Lifting capacity	11250 lb	5103 kg
Max pressure	3625 psi	25.0 MPa
Torque at max. pressure	22125 lb-in	29997.5 Nm
Rotator flow	7 gpm	26 L/min
Rotation speed	30 rpm	
Weight	130 lb	59 kg



BATEMAN MANUFACTURING 5 WINSTAR ROAD ORO-MEDONTE, ONTARIO LOL 2LO, CANADA

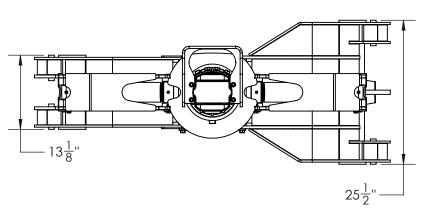
WWW.BATEMANMANUFACTURING.COM MAIL@BATEMANMANUFACTURING.COM PHONE: (705) 487-5020 FAX: (705) 487-5290



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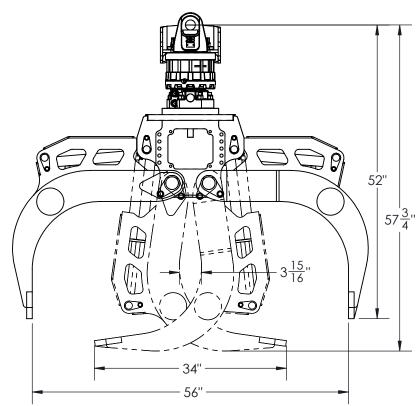
TECHNICAL SPECIFICATIONS MODEL: BPG100-32WR-056-DR070 100 SERIES 3/2 WOODRAKE GRAPPLE, BN23699

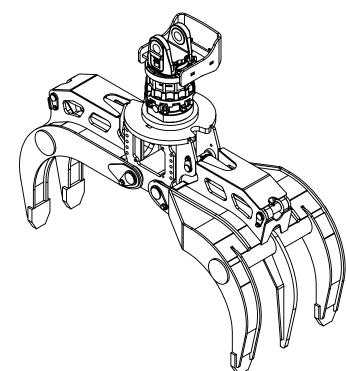


Open	56"	1422 mm
Area tip to tip	3.3 ft ²	0.31 m²
Cylinder Bore	3"	76 mm
Lock valve on Cylinder	Excluded	
Cylinder Max. Pressure	3000 psi	207 bar
Weight (grapple only)	810 lb	367 kg

070 SERIES DANGLING ROTATOR

Rotation	Unlimited		
Lifting capacity	18000 lb	8165 kg	
Max pressure	3625 psi	25.0 MPa	
Torque at max. pressure	30100 lb-in	40810.2 Nm	
Rotator flow	10 gpm	38 L/min	
Rotation speed	30	30 rpm	
Weight	130 lb	59 kg	





BATEMAN MANUFACTURING 5 WINSTAR ROAD ORO-MEDONTE, ONTARIO LOL 2LO, CANADA

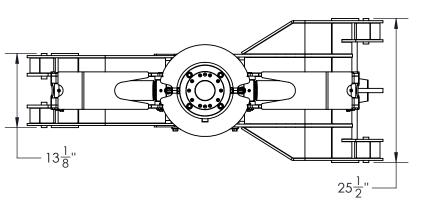
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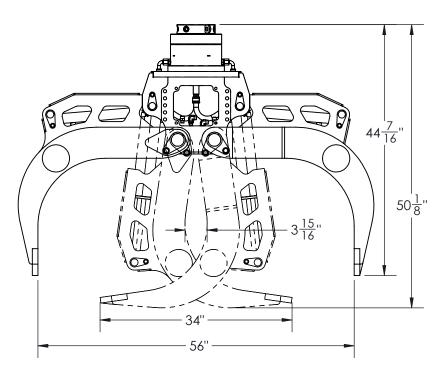


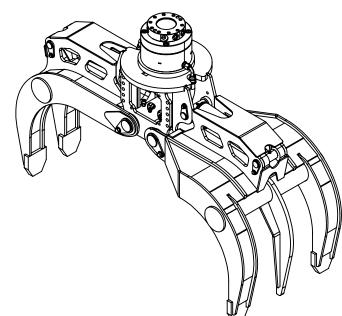
TECHNICAL SPECIFICATIONS MODEL: BPG100-32WR-056-MR050 100 SERIES 3/2 WOODRAKE GRAPPLE, BN23672



100 SERIES 3/2 WOODRAKE GRAPPLE			
Open	56"	1422 mm	
Area tip to tip	3.3 ft ²	0.31 m²	
Cylinder Bore	3"	76 mm	
Lock valve on Cylinder	Excl	Excluded	
Cylinder Max. Pressure	3000 psi	207 bar	
Weight (grapple only)	810 lb	367 kg	

050 SERIES MANIPULATING	ROTATOR	
Rotation	Unlimited	
Lifting capacity	11240 lb	5098 kg
Max pressure	3625 psi	250 bar
Torque at max. pressure	11950 lb-in	1350.2 Nm
Rotator flow	4 gpm	15 L/min
Rotation speed	30 rpm	
Weight	101 lb	46 kg





BATEMAN MANUFACTURING 5 WINSTAR-ROAD ORO-MEDONTE, ONTARIO LOL 210, CANADA

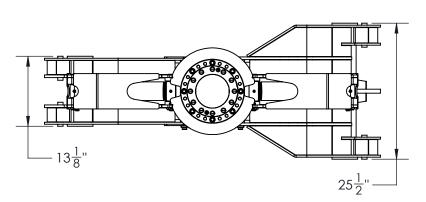
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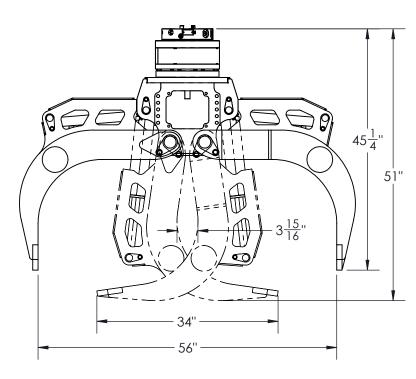
TECHNICAL SPECIFICATIONS MODEL: BPG100-32WR-056-MR075 100 SERIES 3/2 WOODRAKE GRAPPLE, BN23698

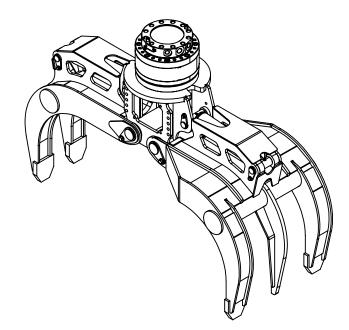


100 SERIES 3/2 WOODRAKE GRAPPLE

Open	56"	1422 mm
Area tip to tip	3.3 ft ²	0.31 m²
Cylinder Bore	3"	76 mm
Lock valve on Cylinder	Excluded	
Cylinder Max. Pressure	3000 psi	207 bar
Weight (grapple only)	810 lb	367 kg

075 SERIES MANIPULATING ROTATOR Rotation Unlimited 20233 lb Lifting capacity 9178 kg Max pressure 3625 psi 250 bar 36000 lb-in 4067.5 Nm Torque at max. pressure **Rotator flow** 30 L/min 8 gpm **Rotation speed** 30 rpm Weight 201 lb 91 kg





BATEMAN MANUFACTURING 5 WINSTAR ROAD ORO-MEDONTE, ONTARIO LOL 2LO, CANADA

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