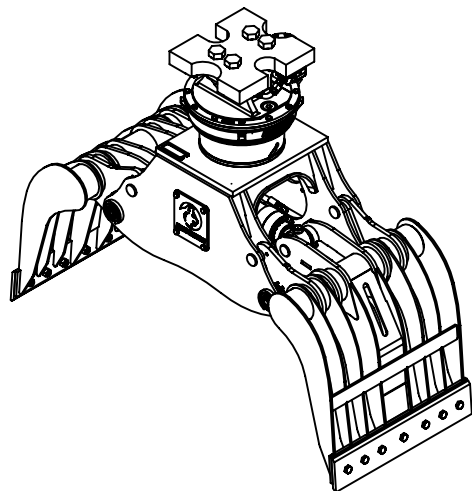


Sorting & Demolition Grapple

2030SDR RGP-1002

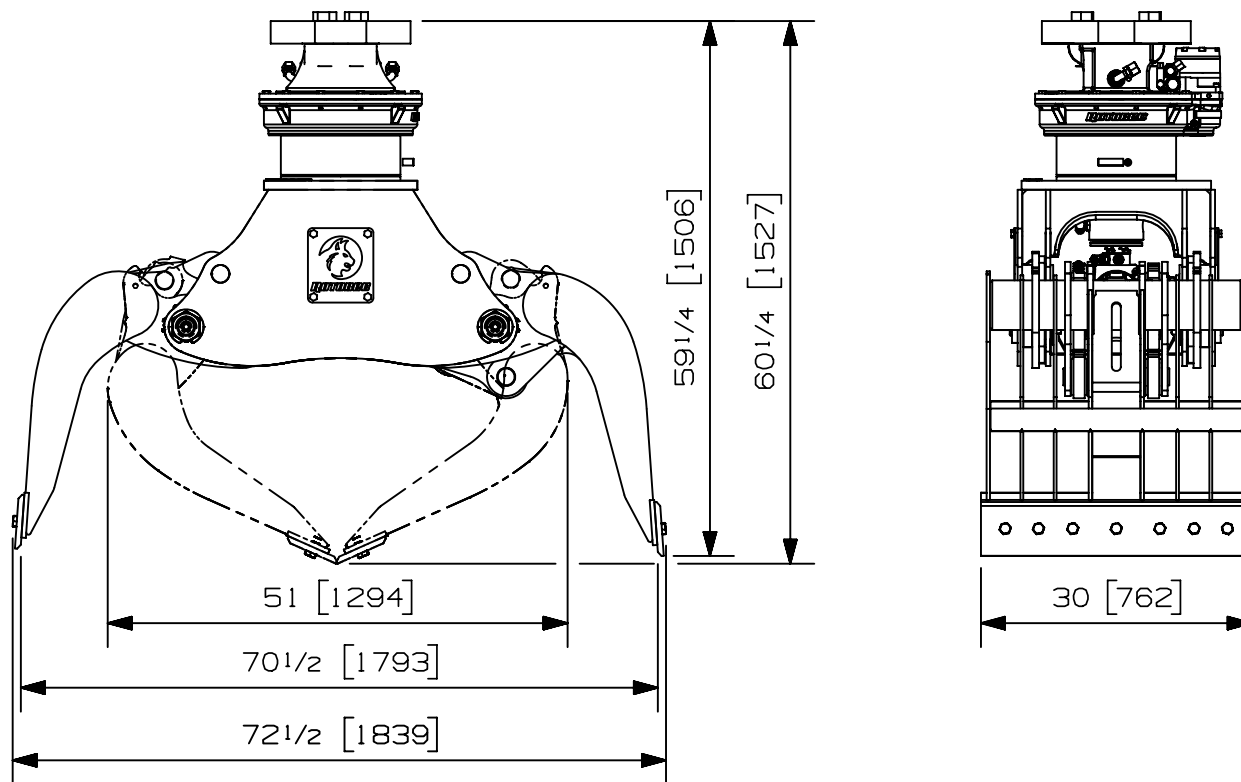


Max load:	- lb	- kg
Volume:	.67 y ³	.51 m ³
Area tip to tip:	- ft ²	- m ²
Rotator lifting capacity:	100000 lb	45359 kg
Torque at relief pressure:	21770 lb-in	2460 Nm
	913 psi	63 bars
Weight:	2140 lb	971 kg

Rotator	Maximum pressure: 4200 psi 290 bars	Recommended flow: 6 gpm 23 l/min
Rotator recommended flow will produce a maximum speed of 10 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 1/2 " (89 mm)	4300 psi (296 bars)	3600 - 5000 psi (248-345 bars)	9 - 13 gpm (34-49 l/min.)	No

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.					
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Options:

- See also RGP-1002 option for more options
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web site: www.rotobec.com

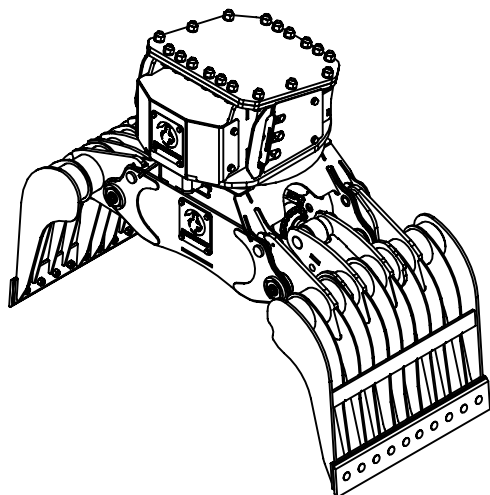
email: rotobec@rotobec.com

Rotobec Inc.: Head office serving OEM's and Eastern Canada
Rotobec West: Branch serving Western Canada and Western USA
Rotobec USA: Branch serving Eastern and Central USA

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 Ph: (603) 444-2103 Fax: (603) 444-0327

Sorting & Demolition Grapple

3045SDR RLP-902

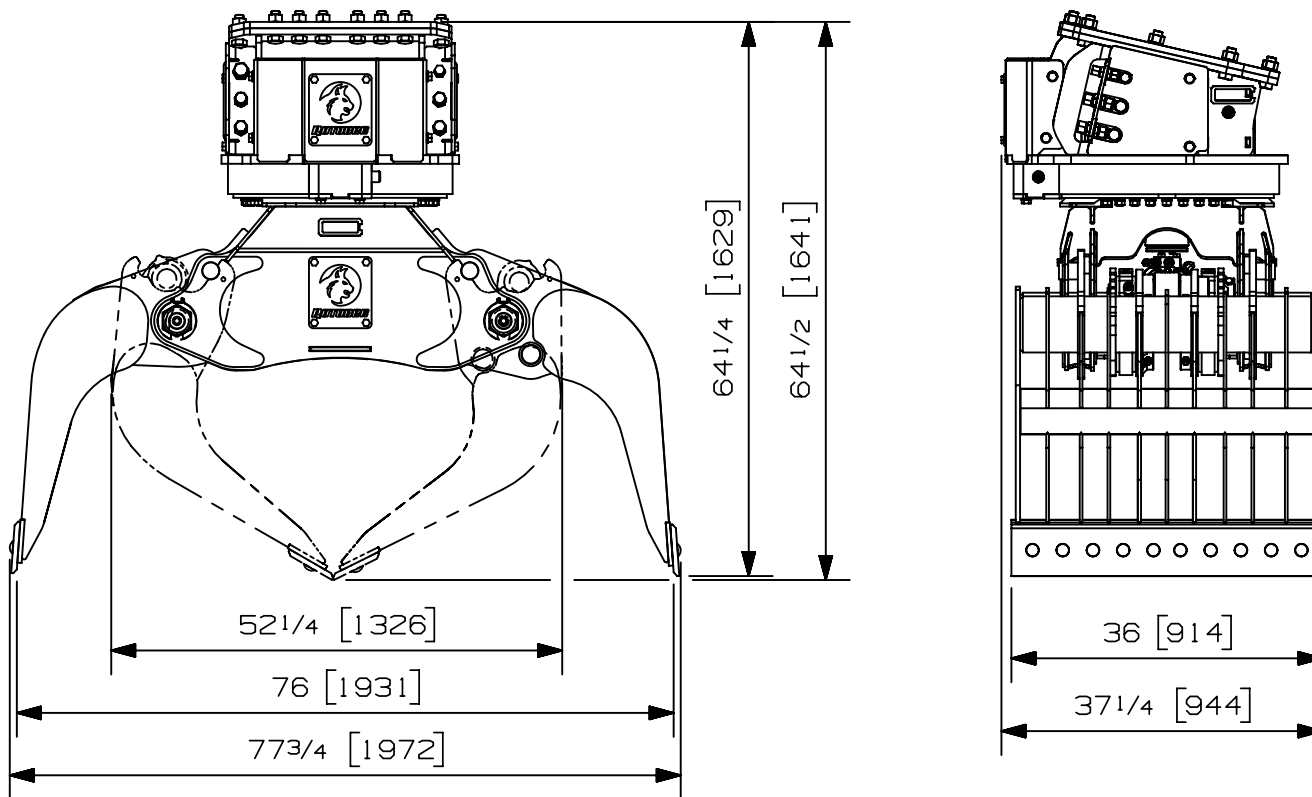


Max load:	- lb	- kg
Volume:	.90 y ³	.69 m ³
Area tip to tip:	- ft ²	- m ²
Rotator lifting capacity:	90000 lb	40823 kg
Torque at relief pressure:	51150 lb-in 1800 psi	5779 Nm 124 bars
Weight:	2900 lb	1315 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 12 gpm 45 l/min
Rotator recommended flow will produce a maximum speed of 15 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 " (102 mm)	4300 psi (296 bars)	3600 - 5000 psi (248-345 bars)	13 - 18 gpm (49-68 l/min.)	No

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 5 seconds.



Options:

- See also RLP-902 option for more options

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