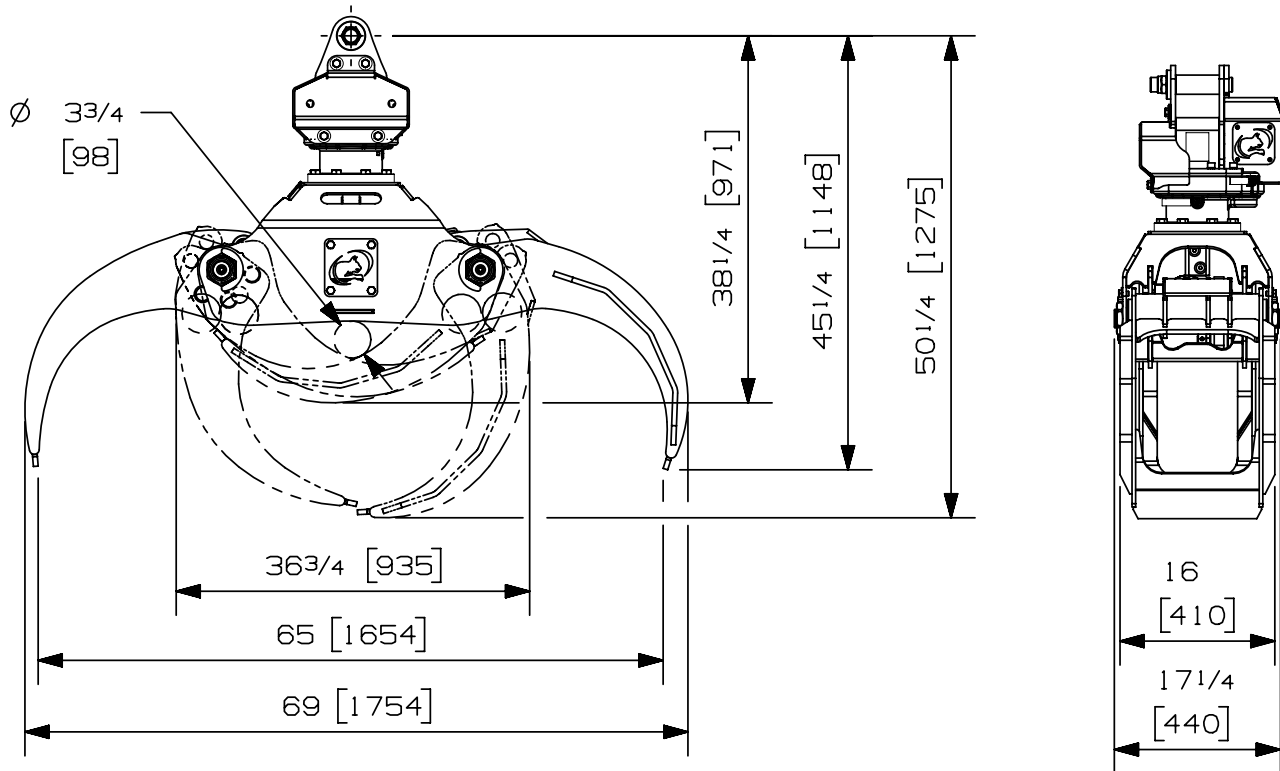


Max load:	n/a lb	n/a kg
Volume:	.18 cord of 8 ft	.65 m <sup>3</sup>
Area tip to tip:	2.80 ft <sup>2</sup>	.26 m <sup>2</sup>
Rotator lifting capacity:	14000 lb	6350 kg
Torque at relief pressure:	8450 lb-in	955 Nm
	913 psi	63 bars
Weight:	665 lb	302 kg

Rotator	Maximum pressure: 5000 psi	345 bars	Recommended flow: 8 gpm	30 l/min
Rotator recommended flow will produce a speed of 30 rpm				

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 " (76 mm)	3000 psi (207 bars)	2500-3500 psi (172-241 bars)	6-9 gpm (23-34 l/min.)	no

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



Options:

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web site: [www.rotobec.com](http://www.rotobec.com)

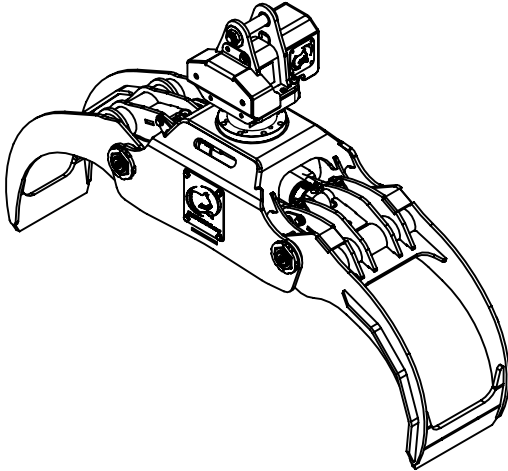
email: [rotobec@rotobec.com](mailto:rotobec@rotobec.com)

Rotobec Inc.: Head office serving OEM's and Eastern Canada Ph: (418) 383-3002 Fax: (418) 383-5334  
 Rotobec West: Branch serving Western Canada and Western USA Ph: (250) 765-1161 Fax: (250) 765-0035  
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We reserve the right to change specifications and to improve our products without notice or obligation.

# Bunching Grapple

## F360 RT-142

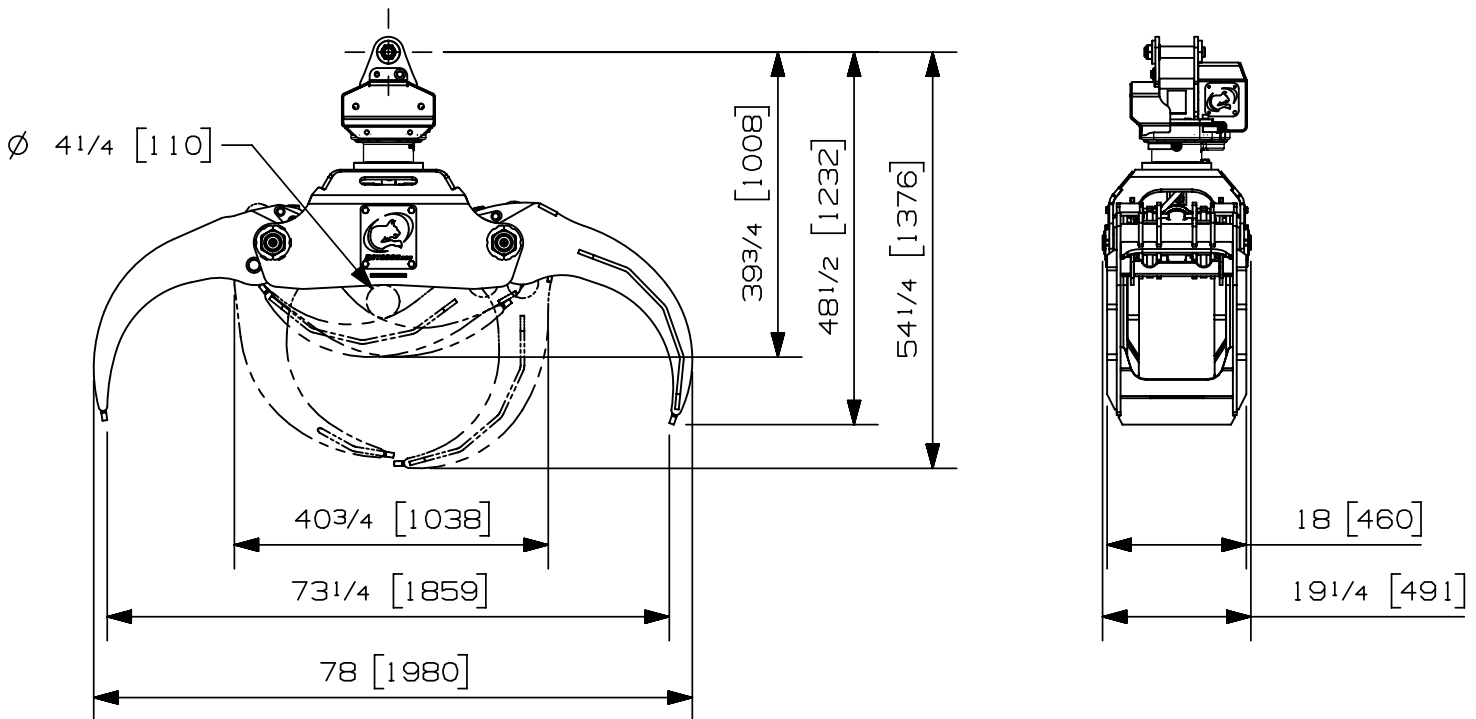


<b>Max load:</b>	n/a lb	n/a kg
<b>Volume:</b>	.24 cord of 8 ft	.87 m <sup>3</sup>
<b>Area tip to tip:</b>	3.88 ft <sup>2</sup>	.36 m <sup>2</sup>
<b>Rotator lifting capacity:</b>	14000 lb	6350 kg
<b>Torque at relief pressure:</b>	8450 lb-in	955 Nm
	913 psi	63 bars
<b>Weight:</b>	875 lb	397 kg

<b>Rotator</b>	<b>Maximum pressure:</b> 5000 psi    345 bars	<b>Recommended flow:</b> 8 gpm    30 l/min
Rotator recommended flow will produce a speed of 30 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 " (76 mm)	3000 psi (207 bars)	2500-3500 psi (172-241 bars)	7-10 gpm (26-38 l/min.)	no

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



Options:

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email: [rotobec@rotobec.com](mailto:rotobec@rotobec.com)

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