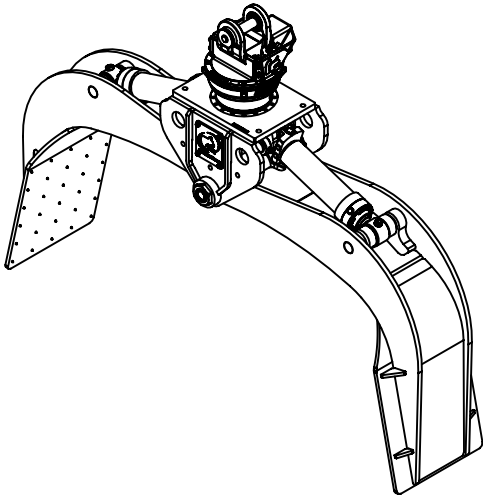


Tie Bundle Grapple 108TBG RT-502-STD

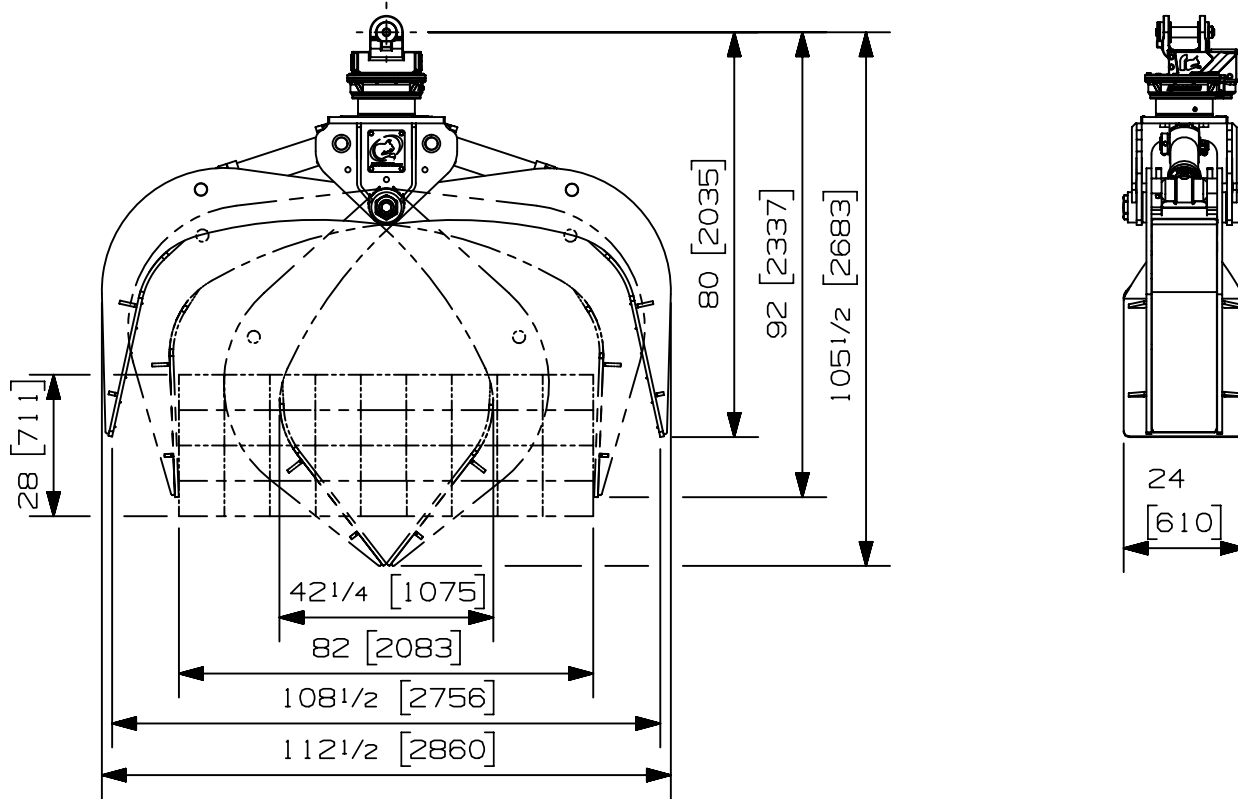


Max load:	- lb	- kg
Volume:	- y ³	- m ³
Area tip to tip:	11.30 ft ²	1.05 m ²
Rotator lifting capacity:	50000 lb	22680 kg
Torque at relief pressure:	18630 lb-in	2105 Nm
	1450 psi	100 bars
Weight:	3045 lb	1381 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 9 gpm 34 l/min
Rotator recommended flow will produce a maximum speed of 25 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 1/2 " (114 mm)	3750 psi (259 bars)	2500 - 5000 psi (172-345 bars)	29 - 41 gpm (110-155 l/min.)	Yes

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



Options:

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web site: www.rotobec.com

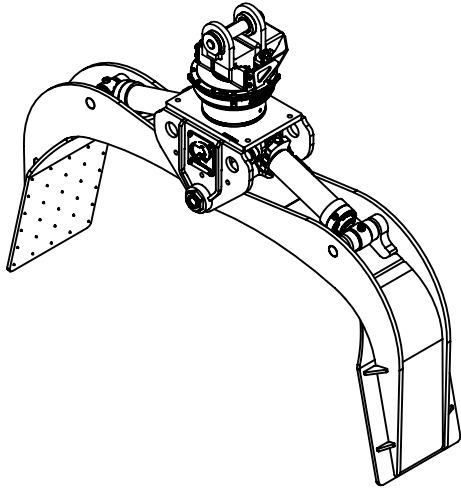
email: rotobec@rotobec.com

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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Tie Bundle Grapple 108TBG RT-1002-STD

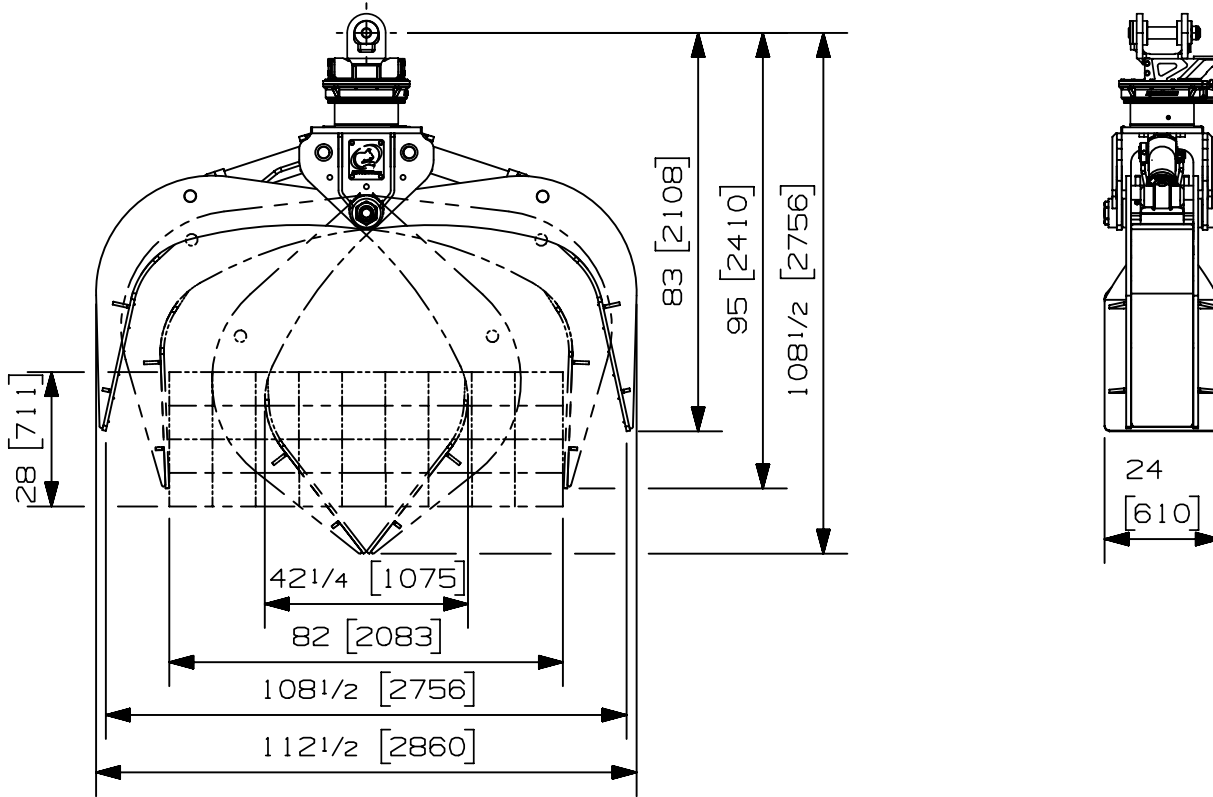


Max load:	- lb	- kg
Volume:	- y ³	- m ³
Area tip to tip:	11.30 ft ²	1.05 m ²
Rotator lifting capacity:	100000 lb	45359 kg
Torque at relief pressure:	22360 lb-in	2526 Nm
	1450 psi	100 bars
Weight:	3245 lb	1472 kg

Rotator	Maximum pressure: 5000 psi 345 bars	Recommended flow: 8 gpm 30 l/min
Rotator recommended flow will produce a maximum speed of 20 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 1/2 " (114 mm)	3750 psi (259 bars)	2500 - 5000 psi (172-345 bars)	29 - 41 gpm (110-155 l/min.)	Yes

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



Options:

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