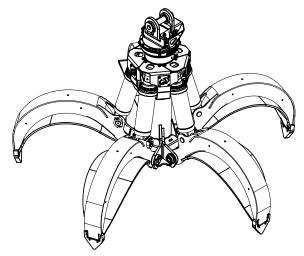


Orange Peel Grapple OP5S180 RT-1002-OR5

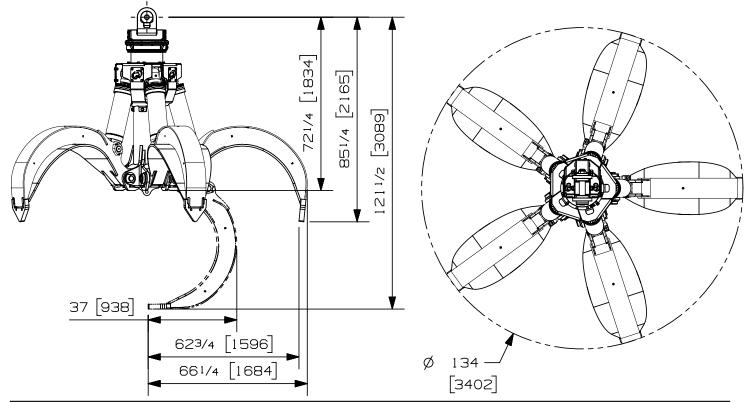


Max load:	n/a	lb	n/a	kg
Volume:	2.35	y ³	1.80	m³
Area tip to tip:	n/a	ft²	n/a	m²
Rotator lifting capacity:	100000	lb	45359	kg
Tames of malief amounts	22360	lb-in	2526	Nm
Torque at relief pressure:	1450	psi	100	Nm bars
Weight:	6380	lb	2894	kg

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

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	31/2 " (89 mm)	4300 psi (296 bars)	3600-5000 psi (248-345 bars)	46-62 gpm (174-235 I/min.)	no

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 6 seconds.



Options:

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

Ph: (418) 383-3002 Fax: (418) 383-5334 Ph: (250) 765-1161 Fax: (250) 765-0035 Ph: (603) 444-2103 Fax: (603) 444-0327