Clamshell Bucket
CSB300 RT-1004

Max load:      n/a lb    n/a kg
Volume:        3.00 y³    2.29 m³
Area tip to tip: - ft²    - m²
Rotator lifting capacity: 100000 lb    45359 kg
Torque at relief pressure: 22360 lb-in    2526 Nm
Weight:        5855 lb    2656 kg

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

Cylinder Diameter Recommended pressure Pressure range Flow range Lock valves
Standard 3 1/2" (89 mm) 3500 psi (241 bars) 2500-4500 psi (172-310 bars) 0-42 gpm (0-159 l/min.) no

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

Options:

web site: www.rotobec.com  email: rotobec@rotobec.com

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We reserve the right to change specifications and to improve our products without notice or obligation.

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