Log Grapple
6065SHD RT-504

Max load: n/a lb  n/a kg
Volume: .38 cord of 8ft. 1.38 m³
Area tip to tip: 6.16 ft²  .57 m²
Rotator lifting capacity: 50000 lb  22680 kg
Torque at relief pressure: 18630 lb-in  2105 Nm
1450 psi  100 bars
Weight: 2725 lb  1236 kg

Rotator Maximum pressure: 5000 psi 345 bars
Recommended flow: 9 gpm  34 l/min

Rotator recommended flow will produce a speed of 25 rpm

<table>
<thead>
<tr>
<th>Cylinder</th>
<th>Diameter (inch)</th>
<th>Recommended pressure</th>
<th>Pressure range</th>
<th>Flow range</th>
<th>Lock valves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>4 1/2&quot; (114 mm)</td>
<td>3750 psi (259 bars)</td>
<td>2500-5000 psi (172-345 bars)</td>
<td>29-41 gpm (110-155 l/min)</td>
<td>yes</td>
</tr>
</tbody>
</table>

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

Options: - Protection strips on jaw edges. (42 lb / 20kg)
- Impact protection relief valve. (inclus/included)
Log Grapple
6065SHD RT-1004

Max load: n/a lb  n/a kg
Volume: .38 cord of 8ft³  1.38 m³
Area tip to tip: 6.16 ft²  .57 m²
Rotator lifting capacity: 100000 lb  45359 kg
Torque at relief pressure: 22360 lb-in  2526 Nm
Weight: 2965 lb  1345 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 | 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:
- Protection strips on jaw edges. (42 lb / 20 kg)
- Impact protection relief valve. (inclus/included)

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We reserve the right to change specifications and to improve our products without notice or obligation. 07006-2793 09/05/17 D.L.