Log Grapple
6058HD RT-322

Max load: n/a lb n/a kg
Volume: .32 cord of 8 ft³ 1.16 m³
Area tip to tip: 5.08 ft² .47 m²
Rotator lifting capacity: 32000 lb 14515 kg
Torque at relief pressure: 12920 lb-in 1460 Nm
1160 psi 80 bars
Weight: 1695 lb 769 kg

Rotator| Maximum pressure| Recommended flow| 5000 psi 345 bars| 9 gpm 34 l/min
Rotator recommended flow will produce a speed of 30 rpm

Cylinder| Diameter| Recommended pressure| Pressure range| Flow range| Lock valves
Standard| 4" (102 mm)| 3750 psi (259 bars)| 2500-5000 psi (172-345 bars)| 22-33 gpm (83-125 l/min.)| yes

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

Options:
- Log protection package, including shaft on jaw tips and protection strips on jaw edges. (n/a)
- Shaft on jaw tips to prevent log damage. (n/a)
- Impact protection relief valve. (37 lb / 17 kg)
- Closed head option. (42 lb / 19 kg)

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We reserve the right to change specifications and to improve our products without notice or obligation.
Log Grapple
6058HD RT-504

<table>
<thead>
<tr>
<th>Max load:</th>
<th>n/a lb</th>
<th>n/a kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume:</td>
<td>.32 cord of 8ft.</td>
<td>1.16 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>5.08 ft²</td>
<td>.47 m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>50000 lb</td>
<td>22680 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>18630 lb-in</td>
<td>2105 Nm</td>
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<tr>
<td>Weight:</td>
<td>1830 lb</td>
<td>830 kg</td>
</tr>
</tbody>
</table>

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

Rotator recommended flow will produce a speed of 25 rpm

Cylinder Diameter Recommended pressure Pressure range Flow range Lock valves
Standard 4" (102 mm) 3750 psi (259 bars) 2500-5000 psi (172-345 bars) 22-33 gpm (83-125 l/min.) yes

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

Options:
- Log protection package, including shaft on jaw tips and protection strips on jaws edges. (n/a)
- Shaft on jaw tips to prevent log damage. (n/a)
- Impact protection relief valve. (37 lb / 17 kg)
- Closed head option. (42 lb / 19 kg)

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