Combination Grapple
080C RT-252

Max load: n/a lb  n/a kg
Volume: .54 cord 8 of ft  1.95 m³
Area tip to tip: 8.61 ft²  .80 m²
Rotator lifting capacity: 25000 lb  11340 kg
Torque at relief pressure: 16150 lb-in  1825 Nm
1450 psi  100 bars
Weight: 1860 lb  844 kg

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

<table>
<thead>
<tr>
<th>Cylinder</th>
<th>Diameter</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>3 1/2 * (89 mm)</td>
<td>4250 psi (293 bars)</td>
<td>3500-5000 psi (241-345 bars)</td>
<td>16-24 gpm (61-91 l/min,)</td>
<td>no</td>
</tr>
</tbody>
</table>

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

Options:
- Leveling plate (100 lbs / 45 kg)
- Load holding valve on cylinders (9 lbs / 4 kg)

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