Rotobec TOUGH HANDLING EQUIPMENT

Sorting & Demolition Grapple
2030SDS RGP-1002

Max load: n/a lb  n/a kg
Volume: .47 y³  .36 m³
Area tip to tip: n/a ft²  n/a m²
Rotator lifting capacity: 100000 lb  45359 kg
Torque at relief pressure: 21770 lb-in  2460 Nm
Weight: 2275 lb  1032 kg

Rotator Maximum pressure: 4200 psi  290 bars
Recommended flow: 6 gpm  23 l/min
Rotator recommended flow will produce a speed of 10 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 &quot;  (89 mm)</td>
<td>4300 psi (296 bars)</td>
<td>3600-5000 psi (248-345 bars)</td>
<td>9-13 gpm (34-49 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:
- See also RGP-1002 option for more options

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

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