Orange Peel

OP5S140 RT-1002-0R5

Max load: - lb - kg
Volume: 1.83 y³ 1.40 m³
Area tip to tip: - ft² - m²
Rotator lifting capacity: 100000 lb 45359 kg
Torque at relief pressure: 22360 lb-in 2526 Nm
1450 psi 100 bars
Weight: 5965 lb 2706 kg

Rotator Maximum pressure: 5000 psi 345 bars
Recommended flow: 8 gpm 30 l/min

Rotator recommended flow will produce a maximum speed of 20 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>31/2 &quot; (89 mm)</td>
<td>4300 psi (296 bars)</td>
<td>3600 - 5000 psi (248-345 bars)</td>
<td>46 - 64 gpm (174-242 l/min)</td>
<td>No</td>
</tr>
</tbody>
</table>

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

Rotobec Inc.: Head office serving OEM’s and Eastern Canada  Ph: (418) 383-3002 Fac (418) 383-5334
Rotobec West: Branch serving Western Canada and Western USA  Ph: (250) 765-1161 Fac (250) 765-0035
Rotobec USA: Branch serving Eastern and Central USA  Ph: (603) 444-2103 Fac (603) 444-0327

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

07002-6599 12/02/2020 D.L.