Combination Grapple
060CHD RT-322-HT

Max load: n/a lb n/a kg
Volume: .40 cord of 8 ft.
Area tip to tip: 6.45 ft² .60 m²
Rotator lifting capacity: 32000 lb 14515 kg
Torque at relief pressure: 20160 lb-in 2278 Nm
W: 1800 lb 816 kg

Rotator | Maximum pressure | Recommended flow |
--- | --- | --- |
| 5000 psi | 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&quot; (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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web site: www.rotopec.com   email: rotopec@rotopec.com

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

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

07006-3014   15/08/18   D.L.
Combination Grapple
060CHD RT-502-STDHT

<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>.40 cord of 8 ft</td>
<td>1.45 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>6.45 ft²</td>
<td>.60 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>23260 lb-in</td>
<td>2628 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>1940 lb</td>
<td>880 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 maximum speed of 25 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>
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<tr>
<td>Standard</td>
<td>3 1/2&quot; (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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