Tie Bundle Grapple
73TBT RT-252

<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>n/a y³</td>
<td>n/a m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>6.43 ft²</td>
<td>.60 m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>25000 lb</td>
<td>11340 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>16150 lb-in</td>
<td>1825 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>1820 lb</td>
<td>826 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 30 rpm

Cylinder | Diameter | Recommended pressure | Pressure range | Flow range | Lock valves |
<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>4 &quot; (102 mm)</td>
<td>3750 psi (259 bars)</td>
<td>2500-5000 psi (172-345 bars)</td>
<td>25-37 gpm (95-140 l/min.)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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

Options:
- 
- 
- 

web site: www.rotobec.com  
email: rotobec@rotobec.com

Rotobec Inc.: Head office serving OEMs 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) 765-0535
Rotobec USA: Branch serving Eastern and Central USA  
Ph: (603) 444-2103 Fac (603) 444-0327

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Tie Bundle Grapple
73TGB RT-322

Max load:  n/a lb  n/a kg
Volume:  n/a y^3  n/a m^3
Area tip to tip:  6.43 ft^2  .60 m^2
Rotator lifting capacity:  32000 lb  14515 kg
Torque at relief pressure:  12920 lb-in  1460 Nm
Weight:  1865 lb  846 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>
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<tr>
<th>Cylinder</th>
<th>Diameter</th>
<th>Recommended pressure</th>
<th>Pressure range</th>
<th>Flow range</th>
<th>Lock valves</th>
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<tr>
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Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.

Options:

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Tie Bundle Grapple
73TDBG RT-502-STD

Max load: - lb - kg
Volume: - y^3 - m^3
Area tip to tip: 6.43 ft^2 .60 m^2
Rotator lifting capacity: 50000 lb 22680 kg
Torque at relief pressure: 18630 lb-in 2105 Nm
Weight: 2010 lb 912 kg

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

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<tr>
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<th>Recommended pressure</th>
<th>Pressure range</th>
<th>Flow range</th>
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<tr>
<td>Standard</td>
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<td>25 - 37 gpm (95-140 l/min)</td>
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Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.

Options:

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