Range-N
Series 40
Ratio 2 & above

Performance

<table>
<thead>
<tr>
<th></th>
<th>Series 40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Torque (Nm)</td>
<td>Nominal#1 1353</td>
</tr>
<tr>
<td></td>
<td>Max Running#2 3088</td>
</tr>
<tr>
<td></td>
<td>Max Start-Up 4632</td>
</tr>
<tr>
<td>Input Speed</td>
<td>Max (rpm) 3000</td>
</tr>
<tr>
<td>Thermal Limit</td>
<td>Power (kW) 90</td>
</tr>
<tr>
<td>Backlash</td>
<td>arcmin 7 to 10</td>
</tr>
<tr>
<td>Efficiency</td>
<td>(%) 95% - 98%</td>
</tr>
<tr>
<td>Service Life</td>
<td>(hours) &gt;10080</td>
</tr>
<tr>
<td>Housing Material</td>
<td>SG Iron</td>
</tr>
<tr>
<td>Oil Quantity</td>
<td>Litres 3.27</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>2 Way - 2:1 126.5</td>
</tr>
<tr>
<td></td>
<td>3 Way - 2:1 131</td>
</tr>
</tbody>
</table>

Notes:
1. All dimensions in mm unless otherwise stated
2. Dimensions subject to change without notice

Accessories & Options

- Special Gear Ratio
- Motor Flange
- Extended Drive Shaft
- Limit Switches
- Drives
- Light Weight Design
- Reinforced Shaft OR High Torque
- Breather
- 90° Breather
- Mounting Feet
- Shaft Cover
- Stainless Steel
- Submersible
- Corrosion Protection
- Nuclear Rated
- Food Grade
- Low Temperature
- High Temperature

2 Way Solid Shaft

N400S20-20

Notes:
- Full detailed performance for each unit refer to page 12 & 13

Notes:
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