Timken Sheave Pac bearing assembly provides an innovative solution to maintenance challenges related to crown and traveling blocks. The pre-greased, pre-set and unitized Timken Sheave Pac design eliminates the need for re-greasing the bearing because Timken engineers designed the bearing assemblies to run an entire operating cycle between rebuild without the need for re-lubrication or additional maintenance. As a result, the Timken Sheave Pac solution helps increase rig safety and productivity.

The Sheave Pac assembly easily interchanges with current industry-standard bearing assemblies and seals. You’ll benefit from high-quality, dependable Timken® tapered roller bearings built into this convenient assembly.
ELIMINATES RE-LUBRICATION AND FREQUENT INSPECTIONS

Pre-packed at the factory with the proper grease level. Sheave Pac sealed-for-life design eliminates the need for frequent inspections and re-lubrication, contributing to a more productive and safer work environment.

ENHANCES EMPLOYEE SAFETY

Less maintenance means your crews make fewer trips up the rig, reducing the risk of falls and dropped objects.

IMPROVES PRODUCTIVITY

Sheave Pac helps increase your productivity from the moment it arrives fully assembled, allowing you to avoid the hassle of conducting time-consuming maintenance re-lubricating the crown and traveling block bearings. This adds increased rig uptime and profitability right from the start.

REPLACES STANDARD BEARINGS

Timken Sheave Pac assembly dimensionally matches and easily interchanges with current industry-standard bearing assemblies and seals. The use of this bearing assembly requires no modification to the sheave bore, snap ring or snap ring grooves.

SIMPLIFIED REBUILD PROCESS

Sheave Pac allows you to avoid ordering multiple parts, assembling, setting and lubricating the components. Sheave Pac unitized assembly contains all the bearing components, grease and seals required, which leads to a more efficient installation. Reduced handling also decreases the possibility of contamination of the lubricant or improper setting of the bearing.

SHEAVE PAC PART NUMBERS

The single Timken part number includes bearing, seals and grease, eliminating the need to order parts separately.

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>SHEAVE PAC P/N</th>
<th>CURRENT SHEAVE BEARING P/N</th>
<th>BORE (INCH / MM)</th>
<th>O.D. (INCH / MM)</th>
<th>WIDTH (INCH / MM)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14” Sheave Pac</td>
<td>NP195121-902A1</td>
<td>L163149NW / L163110CD</td>
<td>14.00 / 355.60</td>
<td>175000 / 444.50</td>
<td>5.375 / 136.525</td>
</tr>
<tr>
<td>14” Sheave Pac</td>
<td>NP505533-902A1</td>
<td>AAAG314/AAAG316</td>
<td>14.00 / 355.60</td>
<td>175000 / 444.50</td>
<td>5.000 / 127.000</td>
</tr>
<tr>
<td>12” Sheave Pac</td>
<td>NP101986-902A1</td>
<td>L357049NW / L357010CD (SET811)</td>
<td>12.00 / 304.80</td>
<td>15.500 / 393.70</td>
<td>4.250 / 107.950</td>
</tr>
<tr>
<td>10” Sheave Pac</td>
<td>NP932743-902A1</td>
<td>LM249747NW / LM249710CD (SET809)</td>
<td>10.00 / 254.00</td>
<td>13.6875 / 347.664</td>
<td>3.750 / 95.250</td>
</tr>
<tr>
<td>8” Sheave Pac</td>
<td>NP954426-902A1</td>
<td>LM241149NW / LM241110CD (SET807)</td>
<td>8.00 / 203.20</td>
<td>10.8750 / 276.23</td>
<td>3.750 / 95.250</td>
</tr>
</tbody>
</table>

Contact your Timken Sales Representative for additional sizes.

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