

## Balls Screws - LPR / PR Precision Rolled Series

NSK Precision Rolled Ball Screws are becoming increasingly popular in numerous applications because of their reliability and lower cost. LPR/PR-Series has made a remarkable improvement in sealing performance. The LPR/PR-Series can be taken with or without maintenance-free NSK K1 lubrication unit. LPR/PR-Series are Standard stock Items with several diameter/small-medium-large lead combinations.

### Product Features

- Dn Value up to 200,000.
- Compact nut design (DIN standard)
- Four contact point preload, no backlash and no axial play
- NSK K1™ lubrication units for long term maintenance free operation.
- High sealing capacity due to grease retaining seal

### Benefits

- Highest D·n value
- Maintenance free
- No axial play
- Highest sealing capacity
- Highest smoothness both at high and low speed

### Condition Description

- Contamination
- High Speed
- Lubrication

### Industries

- Material Handling
- Packaging
- Woodworking
- Machine Tools

