

J-Line Ball Bearing Units

NSK is expanding its existing Self-Lube® range of bearing units to include products made to the JIS standard. The J-Line bearing unit range comprise six of the most popular housing types plus three pressed-steel housings and five 5 inserts, covering bore diameters from 12 to 90mm.

Product Features

- Spherical seating compensates for initial misalignment on mounting
- In addition to the interference fit, a Pin Stop has been added as a safety feature, since J-Line is often used in very demanding applications
- Standard re-lubrication capability
- Raceways are super-finished for quiet and efficient running

Benefits

- Inner and outer rings made of hardened, high-quality steel
- One-piece cast iron housing – rigid and high quality
- Proven single-lip seal and flinger are standard; triple-lip seals available on request
- Set screw shaft locking, eccentric collar and taper sleeve lock also available as standard

Condition Description

- Contamination
- Vibration
- Misalignment

Industries

- Agriculture
- Food and Beverage
- Material Handling
- Cement
- Paper

