

Sealed-Clean Bearings for Sintering Pallet

NSK's Sealed-Clean Bearings for sintering pallet components are highly functional, specialised bearings that achieve high reliability and long life, and ensure stable operation while reducing maintenance costs.

Product Features

- Specially designed contact seal, high seal behaviour
- Full-complement roller bearings provide high-load capacity
- Internal geometry, external ring thicker (for inboard rollers), tapered roller bearings for pallet car wheels and cylindrical roller bearings for inboard rollers

Benefits

- New design extends life by up to 3 times and reduces maintenance cost
- One-piece design with fastening ring facilitates easier handling and mounting
- Grease lubricated with an excellent behaviour in high temperatures & pressure resistance. For Inboard Rollers
- High load capacity (external ring thicker in order to enhance its resistance)
- Enhanced axial loading capability
- Contact seals ensures high-sealing performance

Condition Description

- Contamination
- High Load
- Lubrication

Industries

- Steel and Metals

