

Sealed-Clean Bearings for Sintering Pallet

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

Product Features

- Specially designed contact seal with greater sealing capability
- Full-complement roller bearings provide high-load capacity
- Internal geometry, external ring thicker (for inboard rollers), taper roller bearings for pallet car wheels and cylindrical roller bearings for inboard rollers.

Benefits

- For Pallet Car Wheels
- New design extends life by up to 3x's
- One-piece design with fastening ring facilitates easier handling and mounting
- Grease lubricated with an excellent performance in high temperatures while pressure resistant
- 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

