

Quiet & Low-Vibration Series Spherical Roller Bearings

NSK's Quiet & Low-Vibration Series of Spherical Roller Bearings have been specifically designed for Elevators. These bearings have high accuracy rollers, an improved roughness of the inner & outer ring raceways and they operate with less vibration.

Product Features

- Reduced bearing clearance range
- High accuracy rollers
- Improved out-of-roundness of the inner and outer ring
- Improved surface roughness of the inner and outer ring raceways

Benefits

- Rotational noise of this series of spherical roller bearings was reduced significantly in comparison with conventional bearings
- Optimizing the bearing's internal clearance reduces noise
- Quieter bearing that operates with less vibration

Condition Description

- Low Noise
- Vibration

Industries

Material Handling



232	36	CA	М	E4	C3	Е

Description

232	Bearing series symbol	
36	Bore number	
CA	Internal design symbol	
М	Cage symbol	
E4	Symbol for design of rings	
C3	Internal clearance symbol	
Е	Special specification symbol	