



## SKF EE 3 TN9

### Deep groove ball bearing

Single row deep groove ball bearings are particularly versatile, have low friction and are optimized for low noise and low vibration, which enables high rotational speeds. They accommodate radial and axial loads in both directions, are easy to mount, and require less maintenance than many other bearing types.

## Technical specifications

Dimensions	
Bore diameter	9.525 mm
Outside diameter	22.225 mm
Width	5.556 mm

Performance	
Basic dynamic load rating	3.32 kN
Basic static load rating	1.4 kN
Reference speed	60000 r/min
Limiting speed	43000 r/min

Properties	
Filling slots	Without
Number of rows	1
Locating feature, bearing outer ring	Without
Bore type	Cylindrical
Cage	Non-metallic
Matched arrangement	No
Radial internal clearance	CN
Material, bearing	Bearing steel
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without
Indicative carbon footprint for new product	0.03 kg CO <sub>2</sub> e

Logistics	
Product net weight	0.008 kg
eClass code	23-05-08-01
UNSPSC code	31171504