

6207 ETN9/C3VC4521



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.

- Simple, versatile and robust design
- Low friction
- High-speed capability
- Accommodate radial and axial loads in both directions
- Require little maintenance

Dimensions	
Bore diameter	35 mm
Outside diameter	72 mm
Width	17 mm
Performance	
Basic dynamic load rating	31.2 kN
Basic static load rating	17.6 kN
Reference speed	20 000 r/min
Limiting speed	13 000 r/min
Properties	
Filling slots	Without
Number of rows	1
Locating feature, bearing outer ring	None
Bore type	Cylindrical

Cage	Non-metallic
Matched arrangement	No
Radial internal clearance	C3
Material, bearing	Bearing steel
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without
Logistics	
Product net weight	0.263 kg
eClass code	23-05-08-01
UNSPSC code	31171504