

PER.6309-ZZDC3V2



Single row deep groove ball bearings are the most widely used bearing type and are particularly versatile. They have low friction and are optimized for low noise and low vibration, which enables high rotational speeds. They can 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	45 mm
Outside diameter	100 mm
Width	25 mm
Performance	
Basic dynamic load rating	52.9 kN
Basic static load rating	31.8 kN
Logistics	
Product net weight	0.81 kg
eClass code	23-05-08-01
UNSPSC code	31171504