

MRC.208M



Single row deep groove ball bearings with filling slots accommodate more balls than standard deep groove ball bearings. They are of a simple, yet versatile, design. They are robust in operation, requiring little maintenance, and can accommodate radial and axial loads in both directions. They have a higher radial load carrying capacity than the corresponding bearings without filling slots with a limited axial load carrying capacity due to the filling slots.

- Simple, versatile and robust design
- Accommodate higher radial loads than corresponding bearings without filling slots, with limited axial loads in both directions
- Require little maintenance

Dimensions	
Bore diameter	40 mm
Outside diameter	80 mm
Width	18 mm
Performance	
Basic dynamic load rating	33.6 kN
Basic static load rating	27 kN
Reference speed	15 000 r/min
Limiting speed	9 500 r/min
Properties	
Filling slots	With
Locating feature, bearing outer ring	None
Bore type	Cylindrical

Matched arrangement	No
Radial internal clearance	CN
Material, bearing	Bearing steel
Sealing	Without
Lubricant	None
Relubrication feature	Without

Logistics

Product net weight	0.393 kg
eClass code	23-05-08-01
UNSPSC code	31171504