

MRC.212SFFG



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	60 mm
Outside diameter	110 mm
Width	22 mm
Performance	
Basic dynamic load rating	55.3 kN
Basic static load rating	36 kN
Reference speed	13 000 r/min
Limiting speed	6 300 r/min
Properties	
Filling slots	Without
Number of rows	1
Bore type	Cylindrical
Matched arrangement	No

Radial internal clearance	C3
Material, bearing	Bearing steel
Coating	Without
Sealing type	Non-contact
Lubricant	None
Relubrication feature	Without

Logistics

Product net weight	0.785 kg
eClass code	23-05-08-01
UNSPSC code	31171504