

W 61802 R



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	15 mm
Outside diameter	24 mm
Width	5 mm
Performance	
Basic dynamic load rating	1.65 kN
Basic static load rating	1.08 kN
Reference speed	60 000 r/min
Limiting speed	38 000 r/min
Properties	
Filling slots	Without
Number of rows	1
Locating feature, bearing outer ring	Flange
Bore type	Cylindrical

Cage	Sheet metal
Matched arrangement	No
Radial internal clearance	CN
Material, bearing	Stainless steel
Coating	Without
Sealing	Without
Lubricant	None
Relubrication feature	Without
Logistics	
Product net weight	0.0083 kg
eClass code	23-05-08-01
UNSPSC code	31171504