



Image may differ from product. See technical specification for details.

## 608-2RSH/C3

### Deep groove ball bearing with seals

Single row deep groove ball bearings with seals on one or both sides 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 other bearing types. The integral sealing can significantly prolong bearing service life because it keeps lubricant in the bearings and contaminants out.

- Integral sealing prolongs bearing service life
- Simple, versatile and robust design
- Low friction and high-speed capability
- Accommodate radial and axial loads in both directions
- Require little maintenance

# Overview

## Dimensions

Bore diameter	8 mm
Outside diameter	22 mm
Width	7 mm

## Performance

Basic dynamic load rating	3.45 kN
Basic static load rating	1.37 kN
Reference speed	75 000 r/min
Limiting speed	22 000 r/min
SKF performance class	SKF Explorer

## Properties

Filling slots	Without
Number of rows	1
Locating feature, bearing outer ring	None
Bore type	Cylindrical
Cage	Sheet metal
Matched arrangement	No
Radial internal clearance	C3
Material, bearing	Bearing steel
Coating	Without
Sealing	Seal on both sides
Sealing type	Contact
Lubricant	Grease
Relubrication feature	Without

## Logistics

Product net weight	0.0118 kg
eClass code	23-05-08-01
UNSPSC code	31171504

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