

# Deep Groove Ball Bearing 6702 ZZ / 61702 ZZ

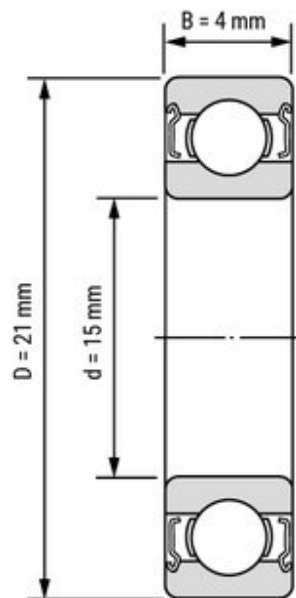
## 15x21x4 mm

Item number: 6702-ZZ

Extremely narrow, extremely light and with utmost good spinning characteristics. The deep groove ball bearing 6702-ZZ is extremely narrow and can also be used with limited space. The low weight allows for utmost high speeds. Main dimensions according to DIN 625-1.

### Technical Scribble

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### Features

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- thin section bearing with ultra-thin, square cross section
- suitable for space-saving installation in radial and axial directions
- suitable for extremely high speeds compared to deep groove ball bearings with a larger cross section
- extra light series with compact dimensions and low weight
- suitable for radial loads and light axial loads in both directions
- offers high running accuracy, quiet running and very high speeds

- seal: non-contact gap seal on both sides made of a profiled sheet steel disc (ZZ) for higher speeds than with rubber seal
- good fixed bearing property, but can also be used as a floating bearing, each in both directions
- manufacturers of bearings, such as FAG, KOYO, NSK, SKF, SNR, etc. assign different suffixes for their characteristics, for better orientation take note of the comparison table of bearings (see further information)

## Technical Data

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Inside Diameter (mm):	15
Outside Diameter (mm):	21
Width (mm):	4
Rows Of Balls:	single row
Seal:	ZZ
Internal Clearance:	CN (Standard)
Flange:	no
Slot & Snap Ring:	no
Ring Material:	Chrome Steel
Rolling Element Material:	Chrome Steel
Cage Material:	Sheet Steel
Full Complement Ball Set:	no
Magnetic:	yes
Product weight:	0,004 Kg

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