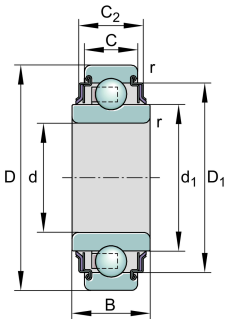
**203-XL-KRR-AH02**

Deep groove ball bearing

Radial insert ball bearings 2..-KRR, cylindrical outer ring, inner ring for fit, R seals on both sides

X-life

## Technical information



## Your current product variant

Type of Seal	KRR	Lip seals on both sides
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## Main Dimensions &amp; Performance Data

d	16,2 mm	Bore diameter
D	40 mm	Outside diameter
B	18,3 mm	Width
C <sub>r</sub>	9.800 N	Basic dynamic load rating, radial
C <sub>0r</sub>	4.750 N	Basic static load rating, radial
≈m	0,08 kg	Weight

## Dimensions

D <sub>1</sub>	32,6 mm	Outside diameter seal
C	12 mm	Width, outer ring
C <sub>2</sub>	12 mm	Sealing total width
d <sub>1</sub>	24,2 mm	Rib diameter inner ring
r <sub>min</sub>	0,6 mm	Minimum chamfer dimension

## Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.



### Calculation factors

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$f_0$	13	Calculation factor
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### Characteristics

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Radial load



Axial load in one direction



Axial load in two directions



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides