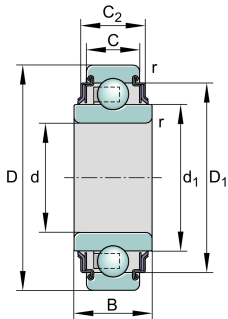
**208-XL-KRR-AH04** [↗](#)

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

Sealing	KRR	Lip seals on both sides
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Main Dimensions & Performance Data

d	38,892 mm	Bore diameter
D	80 mm	Outside diameter
B	27,5 mm	Width
C _r	32.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
≈m	0,48 kg	Weight

Dimensions

D ₁	68,2 mm	Outside diameter seal
C	21 mm	Width, outer ring
C ₂	21 mm	Sealing total width
d ₁	52,3 mm	Rib diameter inner ring
r _{min}	1 mm	Minimum chamfer dimension

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.



Calculation factors

f_0	13,6	Calculation factor
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Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides