

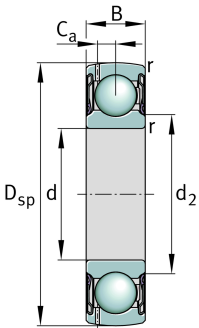
**G208-XL-NPP-B**

Radial insert ball bearing

Radial insert ball bearing G2...-XL-NPP-B

X-life

Technical information

**Main Dimensions & Performance Data**

d	40 mm	Bore diameter
D _{SP}	80 mm	Outside diameter
B	18 mm	Width
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	1.030 N	Fatigue load limit, radial
C _r	32.500 N	Basic dynamic load rating, radial
≈m	0,323 kg	Weight

Dimensions

d ₂	48,4 mm	Rib diameter sealing inner ring
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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
-  Static angular error and misalignment