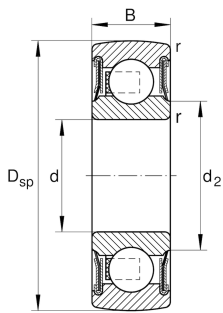


**308-NPP-B**

Self-aligning deep groove ball bearings

Technical information

**Your current product variant**

Sealing	NPP
Shape of outer surface	B Spherical

Main Dimensions & Performance Data

d	40 mm	Bore diameter
D _{SP}	90 mm	Outside diameter
B	23 mm	Width
C _r	47.000 N	Basic dynamic load rating, radial
C _{0r}	26.000 N	Basic static load rating, radial
≈m	0,63 kg	Weight

Dimensions

d ₂	55,6 mm	Rib diameter sealing inner ring
r _{min}	0,6 mm	Minimum chamfer dimension

Temperature range

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



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