

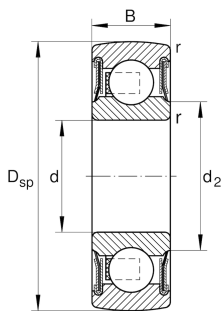
IMAGE
COMING SOON**201-XL-NPP-B**

Self-aligning deep groove ball bearings

Self-aligning deep groove ball bearings 2...-
NPP-B, spherical outer ring, inner ring for fit,
R seals on both sides

X-life

Technical information



Your current product variant

Sealing	NPP	
Shape of outer surface	B	Spherical

Main Dimensions & Performance Data

d	12 mm	Bore diameter
D _{SP}	32 mm	Outside diameter
B	10 mm	Width
C _r	7.200 N	Basic dynamic load rating, radial
C _{0r}	3.050 N	Basic static load rating, radial
≈m	0,03 kg	Weight

Dimensions

d ₂	17,8 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.

Calculation factors

f ₀	12,3	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