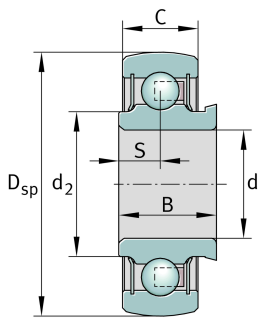


IMAGE
COMING SOON**RAE25-NPP-B-L285/50-OSE** [↗](#)

Radial insert ball bearing

Radial insert ball bearing RAE...NPP-B-
L285/50-OSE

Technical information

**Your current product variant**

Lubricant	L285/50	Grease (L285/50)
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Main Dimensions & Performance Data

d	25 mm	Bore diameter
D _{SP}	52 mm	Outside diameter
B	21,4 mm	Width
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	410 N	Fatigue load limit, radial
C _r	14.900 N	Basic dynamic load rating, radial
≈m	0,13 kg	Weight

Dimensions

C	15 mm	Width, outer ring
S	7,5 mm	Distance raceway
d ₂	30,3 mm	Rib diameter sealing inner ring

Temperature range

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

Calculation factors

f ₀	13,8	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