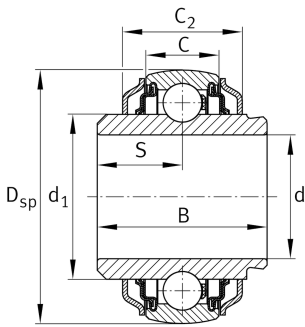


**1100-XL-KRR-B-2C-L285/70-OSE** [🔗](#)

Radial insert ball bearing

Technical information

**Your current product variant**

Flinger shields	2C	Flinger shield on both sides
Lubricant	L285/70	Grease (L285/70)

Main Dimensions & Performance Data

d	25,4 mm	Bore diameter
d	25,4 mm	Bore diameter, inch
D _{SP}	52 mm	Outside diameter
B	34,9 mm	Width
C _{0r}	7.800 N	Basic static load rating, radial
C _r	14.900 N	Basic dynamic load rating, radial
m	0,196 kg	Weight

Dimensions

C	15 mm	Width, outer ring
C ₂	24,6 mm	Sealing total width
S	17,5 mm	Distance raceway
d ₁	33,8 mm	Rib diameter inner ring

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