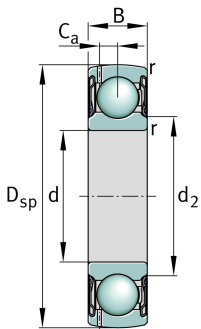


**G209-NPP-B**

Self-aligning deep groove ball bearings

Plummer block housing unit G2..-NPP-B,  
RIBB sheet metal PB

## Technical information

**Your current product variant**

Sealing	NPP
Shape of outer surface	B Spherical

**Main Dimensions & Performance Data**

d	45 mm	Bore diameter
D <sub>SP</sub>	85 mm	Outside diameter
B	19 mm	Width
C <sub>r</sub>	32.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	20.400 N	Basic static load rating, radial
≈m	0,389 kg	Weight

**Dimensions**

d <sub>2</sub>	53,3 mm	Rib diameter sealing inner ring
C <sub>a</sub>	5,6 mm	Distance to lubrication hole
r <sub>min</sub>	1,1 mm	Minimum chamfer dimension

**Temperature range**

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.