

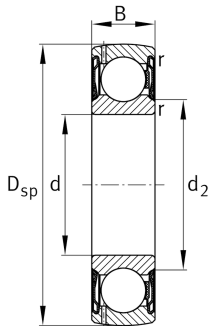
**G309-XL-NPP-B**

Self-aligning deep groove ball bearings

Plummer block housing unit G3..-XL-NPP-B,  
RIBB sheet metal PB

X-life

## 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>	100 mm	Outside diameter
B	25 mm	Width
C <sub>r</sub>	56.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	31.500 N	Basic static load rating, radial
≈m	0,84 kg	Weight

**Dimensions**

C <sub>a</sub>	7,6 mm	Distance to lubrication hole
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**Temperature range**

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