04.06.2021, 15:58:13 (GMT+08:00) SCHAEFFLER



# ★ 205-XL-NPP-B

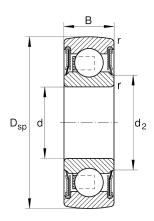
# Plummer block housing unit

Schaeffler ID: 0008103040000

referred product

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

### Technical information



#### **Main Dimensions & Performance Data**

d	25 mm	Bore diameter
D <sub>SP</sub>	52 mm	Outside diameter
В	15 mm	Width
C <sub>r</sub>	14.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	7.800 N	Basic static load rating, radial
n <sub>G Grease</sub>	16.700 1/min	Limiting speed for grease lubrication
	0,119 kg	Weight

#### **Dimensions**

d <sub>2</sub> 30,3 mm Rib diameter sealing inner ring

### **Calculation factors**

f <sub>0</sub> 13,8 Calculation factor