



★ GLE60-XL-KRR-B

Radial insert ball bearing

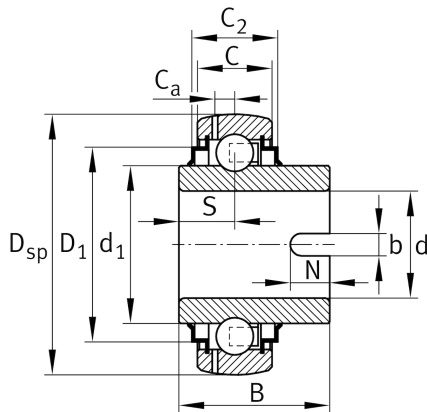
Schaeffler ID:
0008388020000

★ Preferred product

Radial insert ball bearings GLE..-KRR-B, spherical outer ring, non-locating bearing, drive slot in inner ring, R seals on both sides

X-life

Technical information



Main Dimensions & Performance Data

d	60 mm	Bore diameter
D _{SP}	110 mm	Outside diameter
B	61,9 mm	Width
n _{G Grease}	7.300 1/min	Limiting speed for grease lubrication
C _r	56.000 N	Basic dynamic load rating, radial
C _{0r}	36.000 N	Basic static load rating, radial
C _{ur}	1.870 N	Fatigue load limit, radial
	1,38 kg	Weight

Dimensions

C	24 mm	Width, outer ring
C ₂	29 mm	Sealing total width
S	24,6 mm	Distance raceway
d ₁	76,5 mm	Rib diameter inner ring
D ₁	95,9 mm	Outside diameter seal
C _a	7,2 mm	Distance to lubrication hole
N	12 mm	Hight retaining slot
b	9 mm	Width retaining slot
	H11	Width retaining slot clearance

Additional information

f ₀	14,3	Calculation factor
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