



★ RABRB30/72-XL-FA106

Radial insert ball bearing

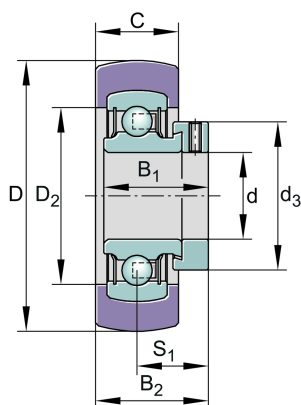
Schaeffler ID:
0008348820000

★ Preferred product

Radial insert ball bearings RABR, with rubber interliner, location by eccentric locking collar, P seals on both sides

X-life

Technical information



Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	72,2 mm	Outside diameter
C	23 mm	Width, outer ring
B ₂	38,2 mm	Width total
B ₁	35,8 mm	Locking collar total width
C _r	19.500 N	Basic dynamic load rating, radial
C _{0r}	11.300 N	Basic static load rating, radial
C _{ur}	480 N	Fatigue load limit, radial
	1.980	Load carrying capacity (rubber interliner)
	0,38 kg	Weight

Dimensions

S ₁	26,7 mm	Distance raceway to locking collar
D ₂	54 mm	Flange diameter rubber interliner
d ₃	44 mm	Outside diameter locking collar/locknut

Additional information

	RAE30-XL-NPP-B-FA106	Bearing designation
f ₀	13,8	Calculation factor
Shore A	70 °	Hardness rubber interliner