



★ RABRB35/80-XL-FA106

Radial insert ball bearing

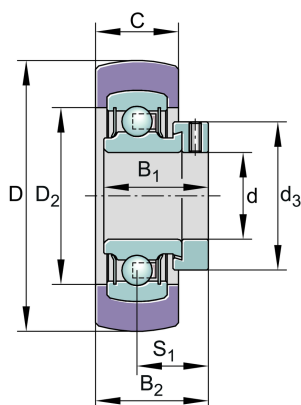
Schaeffler ID:
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★ Preferred product

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	35 mm	Bore diameter
D	80,2 mm	Outside diameter
C	24 mm	Width, outer ring
B ₂	41,4 mm	Width total
B ₁	39 mm	Locking collar total width
C _r	25.500 N	Basic dynamic load rating, radial
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	650 N	Fatigue load limit, radial
	2.700	Load carrying capacity (rubber interliner)
	0,54 kg	Weight

Dimensions

S ₁	29,4 mm	Distance raceway to locking collar
D ₂	62 mm	Flange diameter rubber interliner
d ₃	55 mm	Outside diameter locking collar/locknut

Additional information

	RAE35-XL-NPP-B-FA106	Bearing designation
f ₀	13,8	Calculation factor
Shore A	70 °	Hardness rubber interliner