

★ RCSMB15/65-XL-FA106

Radial insert ball bearing

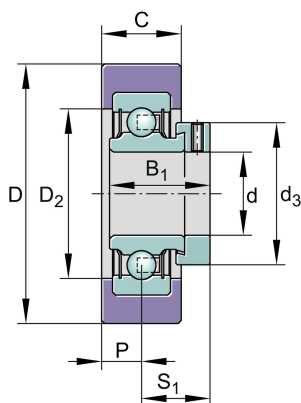
Schaeffler ID:
0008336730000

★ Preferred product

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

X-life

Technical information



Main Dimensions & Performance Data

d	15 mm	Bore diameter
D	65,1 mm	Outside diameter
C	25,4 mm	Width, outer ring
B ₁	28,6 mm	Locking collar total width
C _r	10.100 N	Basic dynamic load rating, radial
C _{0r}	4.750 N	Basic static load rating, radial
C _{ur}	248 N	Fatigue load limit, radial
	900	Load carrying capacity (rubber interliner)
	0,195 kg	Weight

Dimensions

S ₁	22,1 mm	Distance raceway to locking collar
D ₂	35 mm	Flange diameter rubber interliner
d ₃	28,4 mm	Outside diameter locking collar/locknut
P	12,7 mm	Distance raceway of rubber interliner to face side

Additional information

	RAE15-XL-NPP-FA106	Bearing designation
f ₀	13	Calculation factor
Shore A	70 °	Hardness rubber interliner