



## ★ RABRB25/62-XL-FA106

Radial insert ball bearing

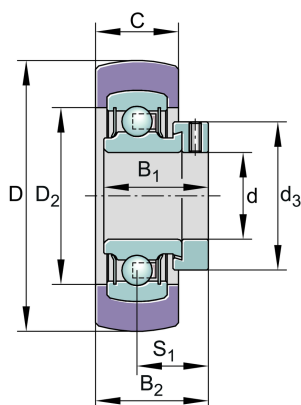
Schaeffler ID:  
0008348660000

★ 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	25 mm	Bore diameter
D	62,2 mm	Outside diameter
C	20,8 mm	Width, outer ring
B <sub>2</sub>	33,9 mm	Width total
B <sub>1</sub>	31 mm	Locking collar total 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
C <sub>ur</sub>	410 N	Fatigue load limit, radial
	1.390	Load carrying capacity (rubber interliner)
	0,24 kg	Weight

#### Dimensions

S <sub>1</sub>	23,5 mm	Distance raceway to locking collar
D <sub>2</sub>	44,5 mm	Flange diameter rubber interliner
d <sub>3</sub>	37,5 mm	Outside diameter locking collar/locknut

#### Additional information

	RAE25-XL-NPP-B-FA106	Bearing designation
f <sub>0</sub>	13,8	Calculation factor
Shore A	70 °	Hardness rubber interliner