

## ★ RCSMA30/65-XL-FA106

Radial insert ball bearing

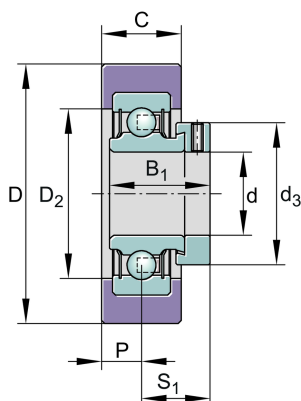
Schaeffler ID:  
0008337460000

★ 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	30 mm	Bore diameter
D	65,1 mm	Outside diameter
C	25,4 mm	Width, outer ring
B <sub>1</sub>	26,5 mm	Locking collar total width
C <sub>r</sub>	13.200 N	Basic dynamic load rating, radial
C <sub>0r</sub>	8.300 N	Basic static load rating, radial
C <sub>ur</sub>	430 N	Fatigue load limit, radial
	1.400	Load carrying capacity (rubber interliner)
	0,219 kg	Weight

#### Dimensions

S <sub>1</sub>	20 mm	Distance raceway to locking collar
D <sub>2</sub>	47,6 mm	Flange diameter rubber interliner
d <sub>3</sub>	42,5 mm	Outside diameter locking collar/locknut
P	15 mm	Distance raceway of rubber interliner to face side

#### Additional information

	RALE30-XL-NPP-FA106	Bearing designation
f <sub>0</sub>	14,8	Calculation factor
Shore A	70 °	Hardness rubber interliner