



★ RAE30-XL-NPP-B

Radial insert ball bearing

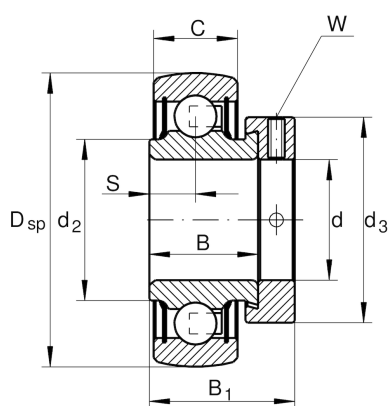
Schaeffler ID:
0008498980000

Radial insert ball bearing RAE...XL-NPP-B

★ Preferred product

X-life

Technical information



Main Dimensions & Performance Data

d	30 mm	Bore diameter
D _{SP}	62 mm	Outside diameter
B	23,8 mm	Width
B ₁	35,8 mm	Locking collar total width
n _{G Grease}	13.800 1/min	Limiting speed for grease lubrication
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
	0,32 kg	Weight

Dimensions

C	18 mm	Width, outer ring
S	9 mm	Distance raceway
d ₂	37,4 mm	Rib diameter sealing inner ring
d ₃	44 mm	Outside diameter locking collar/locknut
W	4 mm	Width of flats

Additional information

f ₀	13,8	Calculation factor
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