



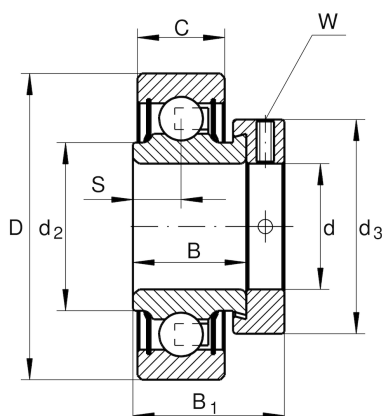
RA104-206-NPP

Radial insert ball bearing

Schaeffler ID:
0504182110000

Radial insert ball bearings RA..-NPP, cylindrical outer ring, location by eccentric locking collar, P seals on both sides, inch size bore

Technical information



Main Dimensions & Performance Data

d	31,75 mm	Bore diameter
d	1.25 inch	Bore diameter, inch
D	62 mm	Outside diameter
B ₁	35,8 mm	Locking collar total width
B	23,8 mm	Width
C _{ur}	480 N	Fatigue load limit, radial
C _r	19.500 N	Basic dynamic load rating, radial
C _{0r}	11.300 N	Basic static load rating, radial
	0,003 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	0.15625 inch	Width across flats (Inch)

Calculation factors

f ₀	13,8	Calculation factor
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