

E35-XL-KRR

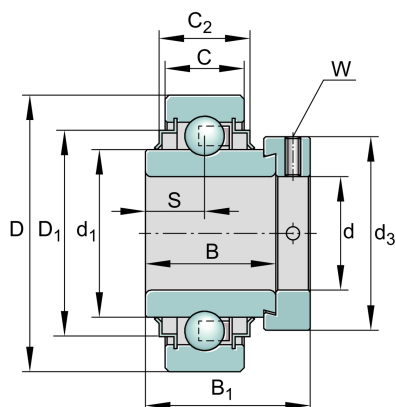
Radial insert ball bearing

Schaeffler ID:
0008426130000

Radial insert ball bearings E..-KRR, cylindrical outer ring, location by eccentric locking collar, R seals on both sides

X-life

Technical information



Main Dimensions & Performance Data

d	35 mm	Bore diameter
D	72 mm	Outside diameter
B	37,7 mm	Width
B ₁	51,3 mm	Locking collar total width
C _r	25.500 N	Basic dynamic load rating, radial
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	800 N	Fatigue load limit, radial
	0,57 kg	Weight

Dimensions

C	19 mm	Width, outer ring
C ₂	21,7 mm	Sealing total width
S	18,8 mm	Distance raceway
d ₁	46,8 mm	Rib diameter inner ring
D ₁	60,3 mm	Outside diameter seal
d ₃	55 mm	Outside diameter locking collar/locknut
W	5 mm	Width of flats

Calculation factors

f ₀	13,8	Calculation factor
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