



★ AY15-XL-NPP-B

Radial insert ball bearing

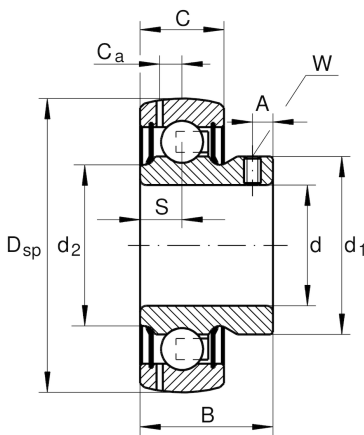
Schaeffler ID:
0009081500000

★ Preferred product

Radial insert ball bearings AY..-NPP-B, spherical outer ring, location by grub screws, P seals on both sides

X-life

Technical information



Main Dimensions & Performance Data

d	15 mm	Bore diameter
D _{SP}	40 mm	Outside diameter
B	22 mm	Width
n _{G Grease}	22.300 1/min	Limiting speed for grease lubrication
C _r	10.100 N	Basic dynamic load rating, radial
C _{0r}	4.750 N	Basic static load rating, radial
C _{ur}	202 N	Fatigue load limit, radial
	0,09 kg	Weight

Dimensions

C	12 mm	Width, outer ring
S	6 mm	Distance raceway
d ₁	23,9 mm	Rib diameter inner ring
d ₂	22,9 mm	Rib diameter sealing inner ring
A	4 mm	Distance thread
W	2.5 mm	Width of flats

Additional information

f ₀	13	Calculation factor
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