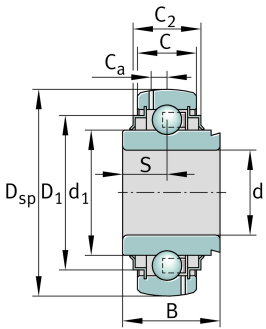


**GE40-XL-KRR-B-AS2/V-L285/70-OSE** [↗](#)

Radial insert ball bearing

Technical information

**Your current product variant**

Lubrication hole transposed	AS2/V	
Lubricant	L285/70	Grease (L285/70)

Main Dimensions & Performance Data

d	40 mm	Bore diameter
D _{SP}	80 mm	Outside diameter
B	42,9 mm	Width
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	840 N	Fatigue load limit, radial
C _r	35.000 N	Basic dynamic load rating, radial
≈m	0,53 kg	Weight

Dimensions

C	21 mm	Width, outer ring
C ₂	23,5 mm	Sealing total width
S	21,4 mm	Distance raceway
d ₁	52,3 mm	Rib diameter inner ring
D ₁	68,3 mm	Outside diameter seal
C _a	6,4 mm	Distance to lubrication hole

Calculation factors

f ₀	13,6	Calculation factor
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Characteristics



Radial load



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides



Static angular error and misalignment