



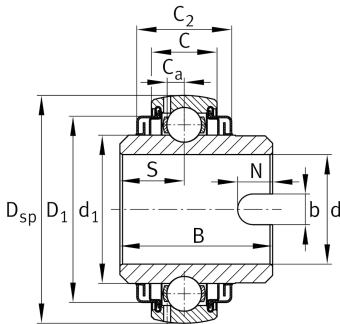
GLE25-XL-KLL-B

Radial insert ball bearing

Radial insert ball bearing GLE...XL-KLL-B

X-life

Informacje techniczne



Main Dimensions & Performance Data

d	25 mm	Bore diameter
D _{SP}	52 mm	Outside diameter
B	34,9 mm	Width
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	360 N	Fatigue load limit, radial
C _r	14.000 N	Basic dynamic load rating, radial
≈m	0,2 kg	Masa

Dimensions

C	15 mm	Width, outer ring
S	14,7 mm	Distance raceway
d ₁	33,8 mm	Rib diameter inner ring
C _a	3,9 mm	Distance to lubrication hole
N	8 mm	Hight retaining slot
b	7 mm	Width retaining slot
	H11	Width retaining slot clearance

Temperature range

T _{min}	-40 °C	Operating temperature min.
T _{max}	180 °C	Operating temperature max.



Calculation factors

f ₀	13,8	Calculation factor
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