

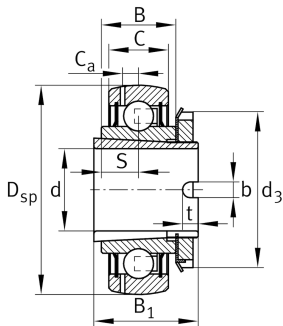
**GSH25-XL-2RSR-B**

Radial insert ball bearing

Radial insert ball bearings GSH..-2RSR-B, spherical outer ring, location by adapter sleeve, RSR seals on both sides

X-life

Technical information

**Main Dimensions & Performance Data**

D _{SP}	52 mm	Outside diameter
B	15 mm	Width
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	420 N	Fatigue load limit, radial
C _r	13.600 N	Basic dynamic load rating, radial
≈m	0,16 kg	Weight

Dimensions

C	15 mm	Width, outer ring
S	7,5 mm	Distance raceway
C _a	3,9 mm	Distance to lubrication hole
b	5 mm	Width retaining slot
t	5 mm	Hight retaining slot adapter sleeve
d ₃	38 mm	Outside diameter locking collar/locknut

Calculation factors

f ₀	13,9	Calculation factor
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Additional information

HUESH.SH25-
ZN-0100-HLA

Adapter sleeve



Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides
-  Static angular error and misalignment