

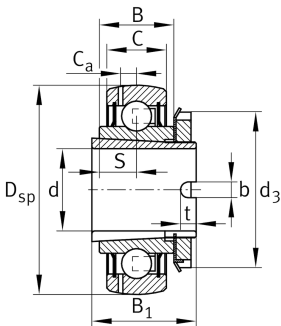
**GSH30-XL-2RSR-B**

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 <sub>SP</sub>	62 mm	Outside diameter
B	18 mm	Width
C <sub>0r</sub>	11.300 N	Basic static load rating, radial
C <sub>ur</sub>	600 N	Fatigue load limit, radial
C <sub>r</sub>	18.900 N	Basic dynamic load rating, radial
≈m	0,28 kg	Weight

**Dimensions**

C	18 mm	Width, outer ring
S	9 mm	Distance raceway
C <sub>a</sub>	4,7 mm	Distance to lubrication hole
b	5 mm	Width retaining slot
t	5 mm	Hight retaining slot adapter sleeve
d <sub>3</sub>	45 mm	Outside diameter locking collar/locknut

**Calculation factors**

f <sub>0</sub>	14	Calculation factor
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**Additional information**

HUESH.SH30-  
ZN-0100-HLA

Adapter sleeve



### Characteristics

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-  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