

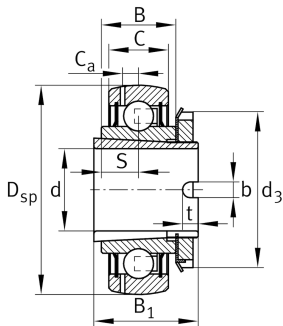
**GSH25-XL-2RSR-B**

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
$\approx m$	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

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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