



★ GSH30-XL-2RSR-B

Radial insert ball bearing

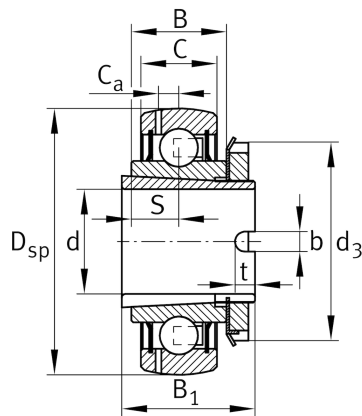
Schaeffler ID:
0009474070000

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

★ Preferred product

X-life

Technical information



Main Dimensions & Performance Data

d	30 mm	Bore diameter
D _{SP}	62 mm	Outside diameter
B	18 mm	Width
B ₁	32 mm	Locking collar total width
n _{G Grease}	13.300 1/min	Limiting speed for grease lubrication
C _r	18.900 N	Basic dynamic load rating, radial
C _{0r}	11.300 N	Basic static load rating, radial
C _{ur}	600 N	Fatigue load limit, radial
	0,28 kg	Weight

Dimensions

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

Additional information

	HUESH.SH30- ZN-0100-HLA	Adapter sleeve
f ₀	14	Calculation factor