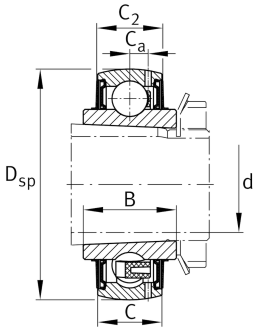
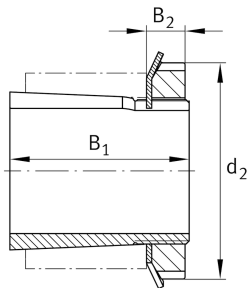


**FAG****UK217**

## Radial insert ball bearing

Radial insert ball bearings UK, spherical outer ring, location by adapter sleeve, RSR seals on both sides

## Technical information

**Main Dimensions & Performance Data**

$D_{SP}$	150 mm	Outside diameter
B	48 mm	Width
$C_{0r}$	64.000 N	Basic static load rating, radial
$C_{ur}$	3.050 N	Fatigue load limit, radial
$C_r$	88.000 N	Basic dynamic load rating, radial
$\approx m$	3,9 kg	Weight

**Dimensions**

C	35 mm	Width, outer ring
$C_2$	36,4 mm	Sealing total width
$C_a$	10 mm	Distance to lubrication hole
$d_3$	110 mm	Outside diameter locking collar/locknut
$B_2$	18 mm	Width nut and lock

**Temperature range**

$T_{min}$	-20 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.

**Calculation factors**








$f_0$	14,8	Calculation factor
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### Additional information

H2317-J30QH	Adapter sleeve
KM17	Locknut
MB17	Fuse
H.H2317	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