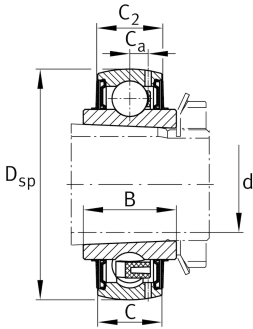


**FAG****UK215**

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}	130 mm	Outside diameter
B	44,5 mm	Width
C _{0r}	44.500 N	Basic static load rating, radial
C _{ur}	2.300 N	Fatigue load limit, radial
C _r	66.000 N	Basic dynamic load rating, radial
≈m	2,62 kg	Weight

Dimensions

C	32 mm	Width, outer ring
C ₂	33,4 mm	Sealing total width
C _a	8,5 mm	Distance to lubrication hole
d ₃	98 mm	Outside diameter locking collar/locknut
B ₂	15 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	14,6	Calculation factor
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Additional information

H2315-J30QH	Adapter sleeve
KM15	Locknut
MB15	Fuse
H.H2315	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