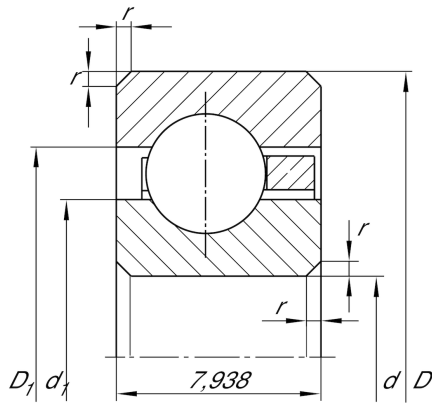


**CSCB040**

Deep groove ball bearing

Deep groove ball bearing, Thin section bearing CSCB, brass sheet metal cage

## Technical information

**Main Dimensions & Performance Data**

d	101,6 mm	Bore diameter
D	117,475 mm	Outside diameter
B	7,938 mm	Width
C <sub>r</sub>	6.100 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.900 N	Basic static load rating, radial
n <sub>G</sub>	5.300 1/min	Limiting speed
≈m	130 g	Weight

**Dimensions**

r <sub>min</sub>	1 mm	Minimum chamfer dimension
d <sub>1</sub>	107,5 mm	Shoulder diameter inner ring
D <sub>1</sub>	111,6 mm	Shoulder diameter outer ring

**Temperature range**

T <sub>min</sub>	-30 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.