

**CSCG140**

Deep groove ball bearing

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

Technical information

Main Dimensions & Performance Data

d	355,6 mm	Bore diameter
D	406,4 mm	Outside diameter
B	25,4 mm	Width
C _r	55.000 N	Basic dynamic load rating, radial
C _{0r}	98.000 N	Basic static load rating, radial
n _G	1.380 1/min	Limiting speed
≈m	4,89 kg	Weight

Dimensions

r _{min}	2 mm	Minimum chamfer dimension
d ₁	374,5 mm	Shoulder diameter inner ring
D ₁	387,6 mm	Shoulder diameter outer ring

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.

