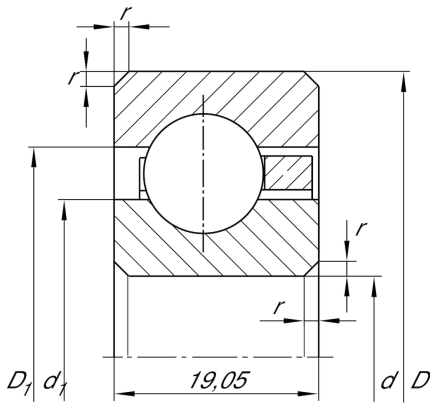


**CSCF160** [↗](#)

Deep groove ball bearing

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

Technical information

**Main Dimensions & Performance Data**

d	406,4 mm	Bore diameter
D	444,5 mm	Outside diameter
B	19,05 mm	Width
C _r	36.000 N	Basic dynamic load rating, radial
C _{0r}	76.000 N	Basic static load rating, radial
n _G	1.240 1/min	Limiting speed
≈m	3,22 kg	Weight

Dimensions

r _{min}	2 mm	Minimum chamfer dimension
d ₁	420,5 mm	Shoulder diameter inner ring
D ₁	430,4 mm	Shoulder diameter outer ring

Temperature range

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