

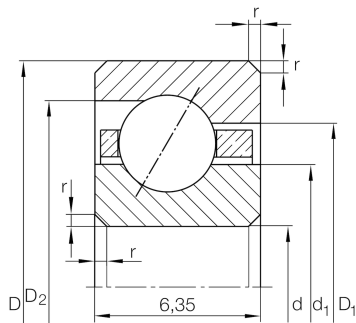


CSEA040

Angular contact ball bearing

Angular contact ball bearing, Thin section bearing CSEA, brass sheet metal cage

Informacje techniczne



Twoja aktualna wersja produktu

Logistical code	HLE	-
Type of Seal	Without	Not sealed
Cage	YP	Brass sheet metal
Tolerance class	PL1	Class PL1, Normal
Lubricant	Without	Bearing not greased

Main Dimensions & Performance Data

d	101,6 mm	Bore diameter
D	114,3 mm	Outside diameter
B	6,35 mm	Width
C _r	4.150 N	Basic dynamic load rating, radial
C _{0r}	6.000 N	Basic static load rating, radial
n _G	5.400 1/min	Limiting speed
≈m	90 g	Masa



Dimensions

r _{min}	0,6 mm	Minimum chamfer dimension
d ₁	106,3 mm	Shoulder diameter inner ring
D ₁	109,6 mm	Shoulder diameter on outer ring wide side face
D ₂	110,9 mm	Shoulder diameter on outer ring small side face
α	30 °	Contact angle

Temperature range

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

Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia