

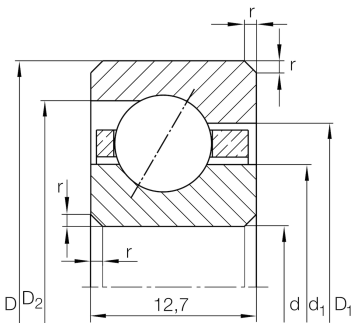


CSED090

Angular contact ball bearing

Angular contact ball bearing, Thin section bearing CSED, 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	228,6 mm	Bore diameter
D	254 mm	Outside diameter
B	12,7 mm	Width
C _r	16.300 N	Basic dynamic load rating, radial
C _{0r}	30.500 N	Basic static load rating, radial
n _G	2.290 1/min	Limiting speed
≈m	0,77 kg	Masa



Dimensions

r min	1,5 mm	Minimum chamfer dimension
d 1	238 mm	Shoulder diameter inner ring
D 1	244,6 mm	Shoulder diameter on outer ring wide side face
D 2	247,2 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