

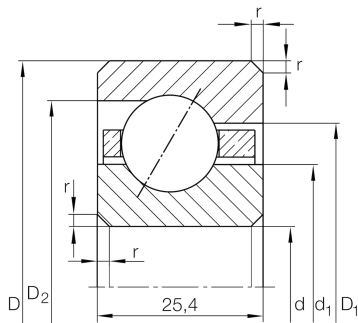


CSEG100

Angular contact ball bearing

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

Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

d	254 mm	Bore diameter
D	304,8 mm	Outside diameter
B	25,4 mm	Width
C _r	52.000 N	Basic dynamic load rating, radial
C _{0r}	82.000 N	Basic static load rating, radial
n _G	1.910 1/min	Limiting speed
≈m	3,62 kg	Masa



Dimensions

r _{min}	2 mm	Minimum chamfer dimension
d ₁	272,9 mm	Shoulder diameter inner ring
D ₁	286 mm	Shoulder diameter on outer ring wide side face
D ₂	291,7 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