

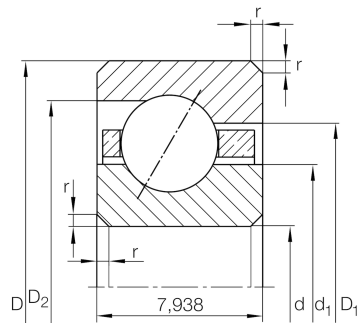


CSEB025

Angular contact ball bearing

Angular contact ball bearing, Thin section bearing CSEB, 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               | 63,5 mm     | Bore diameter                     |
| D               | 79,375 mm   | Outside diameter                  |
| B               | 7,938 mm    | Width                             |
| C <sub>r</sub>  | 5.200 N     | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 5.200 N     | Basic static load rating, radial  |
| n <sub>G</sub>  | 8.200 1/min | Limiting speed                    |
| ≈m              | 90 g        | Masa                              |



Dimensions

|                  |         |                                                 |
|------------------|---------|-------------------------------------------------|
| r <sub>min</sub> | 1 mm    | Minimum chamfer dimension                       |
| d <sub>1</sub>   | 69,4 mm | Shoulder diameter inner ring                    |
| D <sub>1</sub>   | 73,5 mm | Shoulder diameter on outer ring wide side face  |
| D <sub>2</sub>   | 75,3 mm | Shoulder diameter on outer ring small side face |
| α                | 30 °    | Contact angle                                   |

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -30 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |

Właściwości

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