

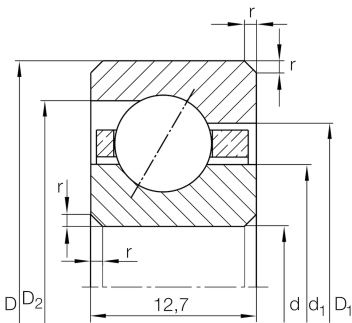


CSED050

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     | -                   |
| 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               | 127 mm      | Bore diameter                     |
| D               | 152,4 mm    | Outside diameter                  |
| B               | 12,7 mm     | Width                             |
| C <sub>r</sub>  | 13.200 N    | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 17.200 N    | Basic static load rating, radial  |
| n <sub>G</sub>  | 4.050 1/min | Limiting speed                    |
| ≈m              | 440 g       | Masa                              |



Dimensions

|       |          |                                                 |
|-------|----------|-------------------------------------------------|
| r min | 1,5 mm   | Minimum chamfer dimension                       |
| d 1   | 136,4 mm | Shoulder diameter inner ring                    |
| D 1   | 143 mm   | Shoulder diameter on outer ring wide side face  |
| D 2   | 145,8 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