

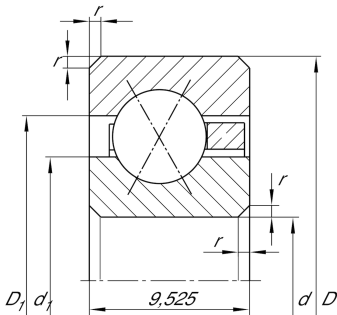


**CSXC045**

Four-point contact bearing

Four point contact bearing, Thin section bearing CSXC, brass sheet metal cage

Informacje techniczne



Twoja aktualna wersja produktu

|                           |         |                     |
|---------------------------|---------|---------------------|
| Logistical code           | HLE     | -                   |
| Cage                      | YH      | Brass sheet metal   |
| Radial internal clearance | PL1     | Class PL1, Normal   |
| Lubricant                 | Without | Bearing not greased |

Main Dimensions & Performance Data

|                 |             |                                   |
|-----------------|-------------|-----------------------------------|
| d               | 114,3 mm    | Bore diameter                     |
| D               | 133,35 mm   | Outside diameter                  |
| B               | 9,525 mm    | Width                             |
| C <sub>r</sub>  | 10.800 N    | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 16.100 N    | Basic static load rating, radial  |
| n <sub>G</sub>  | 2.750 1/min | Limiting speed                    |
| ≈m              | 220 g       | Masa                              |

Dimensions

|                  |          |                              |
|------------------|----------|------------------------------|
| r <sub>min</sub> | 1 mm     | Minimum chamfer dimension    |
| d <sub>1</sub>   | 121,3 mm | Shoulder diameter inner ring |
| D <sub>1</sub>   | 126,3 mm | Shoulder diameter outer ring |
| 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
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia