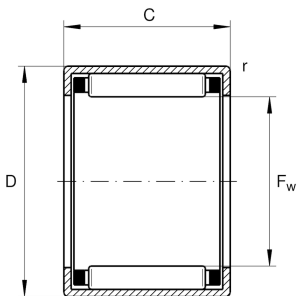


**HK2020-AS1-B**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end  
HK...AS1-B, single row, with cage

Informacje techniczne



Twoja aktualna wersja produktu

|                  |         |          |
|------------------|---------|----------|
| Lubricant        | Without |          |
| Lubrication hole | AS1     | With (1) |
| Coating          | Without |          |
| Sealing          | Without |          |

Main Dimensions & Performance Data

|                |              |                                       |
|----------------|--------------|---------------------------------------|
| $F_w$          | 20 mm        | Under roller diameter                 |
| D              | 26 mm        | Outside diameter                      |
| C              | 20 mm        | Width                                 |
| $C_r$          | 15.700 N     | Basic dynamic load rating, radial     |
| $C_{0r}$       | 26.000 N     | Basic static load rating, radial      |
| $C_{ur}$       | 3.600 N      | Fatigue load limit, radial            |
| $n_G$          | 12.700 1/min | Limiting speed                        |
| $n_{G Grease}$ | 7.600 1/min  | Limiting speed for grease lubrication |
| $n_{gr}$       | 9.300 1/min  | Reference speed                       |
| $\approx m$    | 23,545 g     | Masa                                  |

Dimensions

|           |        |                           |
|-----------|--------|---------------------------|
| $r_{min}$ | 0,8 mm | Minimum chamfer dimension |
|-----------|--------|---------------------------|



### Temperature range

|           |        |                            |
|-----------|--------|----------------------------|
| $T_{min}$ | -30 °C | Operating temperature min. |
| $T_{max}$ | 140 °C | Operating temperature max. |

### Additional information

|                 |                         |
|-----------------|-------------------------|
| SD20x26x4       | Sealing ring            |
| G20X26X4        | Sealing ring 2          |
| LR17X20X20,5    | Suitable inner rings LR |
| IR17X20X20,5-XL | Suitable inner rings IR |

### Właściwości

|                                                                                     |                          |
|-------------------------------------------------------------------------------------|--------------------------|
|    | Obciążenie promieniowe   |
|    | Smarowanie smarem        |
|  | Smarowanie olejem        |
|  | Mala przestrzeń zabudowy |