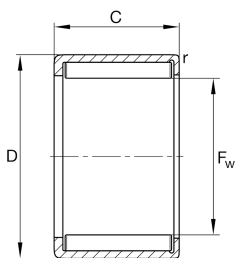


**HN2520**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HN, full complement needle roller set

Informacje techniczne



Twoja aktualna wersja produktu

|           |      |                                 |
|-----------|------|---------------------------------|
| Lubricant | L563 | Grease (L563/standart specific) |
|-----------|------|---------------------------------|

Main Dimensions & Performance Data

|                 |             |                                       |
|-----------------|-------------|---------------------------------------|
| $F_w$           | 25 mm       | Under roller diameter                 |
| $D$             | 32 mm       | Outside diameter                      |
| $C$             | 20 mm       | Width, outer ring                     |
| $C_r$           | 28.000 N    | Basic dynamic load rating, radial     |
| $C_{0r}$        | 59.000 N    | Basic static load rating, radial      |
| $C_{ur}$        | 8.000 N     | Fatigue load limit, radial            |
| $n_G$<br>Grease | 4.350 1/min | Limiting speed for grease lubrication |
| $n_{gr}$        | 5.800 1/min | Reference speed                       |
| $m$             | 40 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

|               |                         |
|---------------|-------------------------|
| IR20X25X20-XL | Suitable inner rings IR |
| LR20X25X20,5  | Suitable inner rings LR |



### Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy