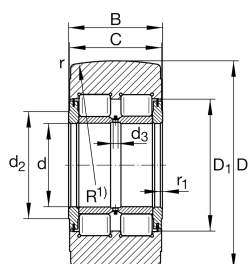
**NNTR80X200X90-2ZL**

## Yoke type track roller

Yoke type track roller NNTR..-2ZL, CRB, full complement roller set, two-row, with inner ring, 3 ribs on outer ring, not pallet changer

## Informacje techniczne



## Twoja aktualna wersja produktu

|              |     |                               |
|--------------|-----|-------------------------------|
| Type of Seal | 2ZL | Sealing shields on both sides |
|--------------|-----|-------------------------------|

## Main Dimensions &amp; Performance Data

|                     |           |                                             |
|---------------------|-----------|---------------------------------------------|
| d                   | 80 mm     | Bore diameter                               |
| D                   | 200 mm    | Outside diameter                            |
| B                   | 90 mm     | Width, inner ring                           |
| C <sub>r w</sub>    | 405.000 N | Basic dynamic load rating, radial           |
| C <sub>0r w</sub>   | 620.000 N | Basic static load rating, radial            |
| C <sub>ur w</sub>   | 93.000 N  | Fatigue load limit, radial                  |
| n <sub>D G</sub>    | 500 1/min | Speed on permanent grease lubrication       |
| F <sub>0r per</sub> | 620.000 N | Permissible static load, radial             |
| F <sub>r per</sub>  | 550.000 N | Permissible dynamic load outer ring, radial |
| ≈m                  | 16,5 kg   | Masa                                        |

## Mounting dimensions

|                |           |                                      |
|----------------|-----------|--------------------------------------|
| d <sub>2</sub> | 102 mm    | Stop diameter of thrust washer       |
| D <sub>1</sub> | 127 mm    | Mounting dimension                   |
| d <sub>3</sub> | 5 mm      | Diameter lubrication hole            |
| R              | 10.000 mm | Radius of outer ring outside profile |
|                | 3         | Number of lubrication holes          |



Dimensions

|         |       |                           |
|---------|-------|---------------------------|
| C       | 88 mm | Width, outer ring         |
| r min   | 4 mm  | Minimum chamfer dimension |
| r 1 min | 2 mm  | Minimum chamfer dimension |

Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Smarowanie smarem
-  Uszczelnienie dwustronne