



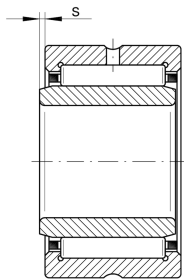
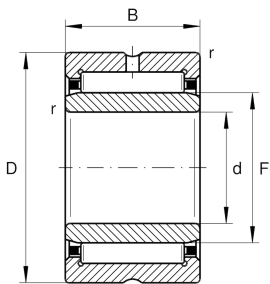
NKI75/25-XL

Needle roller bearing

Needle roller bearings NKI, light series

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|                           |              |                           |
|---------------------------|--------------|---------------------------|
| Cage                      | Standard     |                           |
| Radial internal clearance | CN (Group N) | Normal internal clearance |
| Coating                   | Without      |                           |

Main Dimensions & Performance Data

|                 |             |                                   |
|-----------------|-------------|-----------------------------------|
| d               | 75 mm       | Bore diameter                     |
| D               | 105 mm      | Outside diameter                  |
| B               | 25 mm       | Width                             |
| C <sub>r</sub>  | 78.000 N    | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 123.000 N   | Basic static load rating, radial  |
| C <sub>ur</sub> | 22.100 N    | Fatigue load limit, radial        |
| n <sub>G</sub>  | 5.400 1/min | Limiting speed                    |
| n <sub>gr</sub> | 3.300 1/min | Reference speed                   |

|    |          |      |
|----|----------|------|
| ≈m | 0,639 kg | Masa |
|----|----------|------|

Dimensions

|                  |       |                             |
|------------------|-------|-----------------------------|
| F                | 85 mm | Raceway diameter inner ring |
| r <sub>min</sub> | 1 mm  | Minimum chamfer dimension   |
| s                | 1 mm  | Axial displacement          |



Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -30 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy