

**NKS22-XL**

Needle roller bearing

Needle roller bearings NKS, heavy series

**X-life**

## Informacje techniczne



## Twoja aktualna wersja produktu

|              |          |
|--------------|----------|
| Cage         | Standard |
| Cage feature | Standard |

## Main Dimensions &amp; Performance Data

|             |              |                                   |
|-------------|--------------|-----------------------------------|
| $F_w$       | 22 mm        | Under roller diameter             |
| D           | 35 mm        | Outside diameter                  |
| C           | 20 mm        | Width, outer ring                 |
| $C_r$       | 27.500 N     | Basic dynamic load rating, radial |
| $C_{0r}$    | 28.000 N     | Basic static load rating, radial  |
| $C_{ur}$    | 5.000 N      | Fatigue load limit, radial        |
| $n_G$       | 18.500 1/min | Limiting speed                    |
| $n_{gr}$    | 10.900 1/min | Reference speed                   |
| $\approx m$ | 63,9 g       | Masa                              |

## Dimensions

|           |        |                           |
|-----------|--------|---------------------------|
| $r_{min}$ | 0,6 mm | Minimum chamfer dimension |
|-----------|--------|---------------------------|

## Temperature range

|           |        |                            |
|-----------|--------|----------------------------|
| $T_{min}$ | -30 °C | Operating temperature min. |
| $T_{max}$ | 120 °C | Operating temperature max. |



### Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy