



## Technical data

### HK2212FM

Drawn cup needle roller bearings, opened end

Needle roller bearing, drawn cup, open end

#### VISUAL (S)



#### PRODUCT DEFINITION

|                                               |            |
|-----------------------------------------------|------------|
| Brand                                         | NTN        |
| Fw - Under rollers diameter                   | 22 mm      |
| D - External diameter                         | 28 mm      |
| C - Width of bearing, drawn cup or outer ring | 12 mm      |
| Lubrication hole on outer ring                | Non/No     |
| Inner ring reference                          | IR17X22X13 |
| Mass                                          | 0,013 kg   |

#### PRODUCT PERFORMANCE



#### NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00  
S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072  
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

# HK2212FM

Drawn cup needle roller bearings, opened end

## PRODUCT PERFORMANCE

|                                               |              |
|-----------------------------------------------|--------------|
| <b>Cr - Dynamic load rating</b>               | 9,2 kN       |
| <b>C0r - Static load rating</b>               | 13,4 kN      |
| <b>N lim - Grease lubrication limit speed</b> | 7500 tr/min  |
| <b>N lim - Oil lubrication limit speed</b>    | 11000 tr/min |
| <b>Tmin - Min operating temperature</b>       | -20 °C       |
| <b>Tmax - Max operating temperature</b>       | 120 °C       |

## ESHOPDONOTDISPLAY

|                                 |                          |
|---------------------------------|--------------------------|
| <b>Tracepart</b>                | Oui/Yes                  |
| <b>Reference</b>                | HK2212FM                 |
| <b>Image</b>                    | NRBHK_1.jpg, NRBHK_3.jpg |
| <b>Rolling element material</b> | Acier 100Cr6             |



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