

**HK2212****Drawn cup needle roller bearing open end**

Drawn cup needle roller bearings with open ends HK, to DIN 618/ISO 3245

Informacje techniczne**Twoja aktualna wersja produktu**

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

Main Dimensions & Performance Data

F_w	22 mm	Under roller diameter
D	28 mm	Outside diameter
C	12 mm	Width
C_r	9.100 N	Basic dynamic load rating, radial
C_{0r}	13.400 N	Basic static load rating, radial
C_{ur}	1.630 N	Fatigue load limit, radial
n_G	11.700 1/min	Limiting speed
$n_{G \text{ Grease}}$	7.000 1/min	Limiting speed for grease lubrication
n_{gr}	8.900 1/min	Reference speed
$\approx m$	14,784 g	Masa

Dimensions

C_1	12 mm	Width, outer ring
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

SD22X28X4	Sealing ring
G22X28X4	Sealing ring 2
IR17X22X13-XL	Suitable inner rings IR

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy