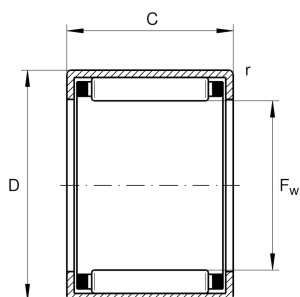
**HK2212-AS1-B**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK...AS1-B, single row, with cage

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without	
Lubrication hole	AS1	With (1)
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
$\approx m$	14,692 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
	Mala przestrzeń zabudowy