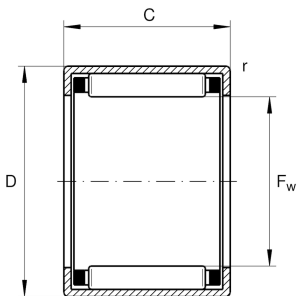


HK1412

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	14 mm	Under roller diameter
D	20 mm	Outside diameter
C	12 mm	Width
C_r	7.100 N	Basic dynamic load rating, radial
C_{0r}	8.500 N	Basic static load rating, radial
C_{ur}	1.030 N	Fatigue load limit, radial
n_G	17.500 1/min	Limiting speed
$n_{G Grease}$	10.500 1/min	Limiting speed for grease lubrication
n_{gr}	13.500 1/min	Reference speed
$\approx m$	10,04 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

SD14X20X3	Sealing ring
G14X20X3	Sealing ring 2
IR10X14X13-XL	Suitable inner rings IR

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy