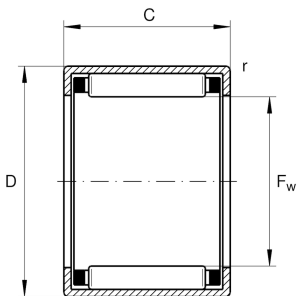


HK1010-B-L271 [↗](#)

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	L271	Grease (L271/standart specific)
Lubrication hole	Without	
Coating	Without	
Type of Seal	Without	

Main Dimensions & Performance Data

F_w	10 mm	Under roller diameter
D	14 mm	Outside diameter
C	10 mm	Width
C_r	4.400 N	Basic dynamic load rating, radial
C_{0r}	5.100 N	Basic static load rating, radial
C_{ur}	670 N	Fatigue load limit, radial
n_G	24.300 1/min	Limiting speed
$n_{G Grease}$	14.600 1/min	Limiting speed for grease lubrication
n_{gr}	18.700 1/min	Reference speed
$\approx m$	3,91 g	Masa

Dimensions

C_1	10 mm	Width, outer ring
r_{min}	0,4 mm	Minimum chamfer dimension



Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	140 °C	Operating temperature max.

Additional information

GR10X14X3	Sealing ring
G10X14X3	Sealing ring 2
LR7X10X10,5	Suitable inner rings LR
IR7X10X10,5-XL	Suitable inner rings IR

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy