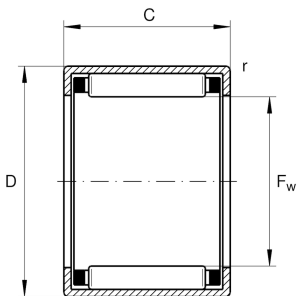


HK2816-B-L271

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	28 mm	Under roller diameter
D	35 mm	Outside diameter
C	16 mm	Width
C_r	16.400 N	Basic dynamic load rating, radial
C_{0r}	26.500 N	Basic static load rating, radial
C_{ur}	3.500 N	Fatigue load limit, radial
n_G	9.200 1/min	Limiting speed
$n_{G Grease}$	5.500 1/min	Limiting speed for grease lubrication
n_{gr}	6.800 1/min	Reference speed
$\approx m$	29,62 g	Masa

Dimensions

C_1	16 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

SD28X35X4	Sealing ring
G28X35X4	Sealing ring 2
IR22X28X17-XL	Suitable inner rings IR

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy