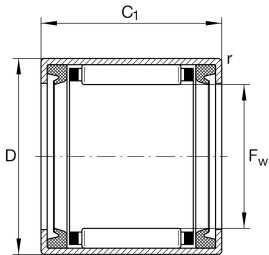


HK1816-2RS

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HK...-2RS, lip seals on both sides, to DIN 618

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	L271	Grease (L271/standart specific)
Lubrication hole	Without	
Coating	Without	
Type of Seal	2RS	Contact seal on both sides

Main Dimensions & Performance Data

F _w	18 mm	Under roller diameter
D	24 mm	Outside diameter
C _r	8.100 N	Basic dynamic load rating, radial
C _{0r}	10.900 N	Basic static load rating, radial
C _{ur}	1.330 N	Fatigue load limit, radial
n _G	8.400 1/min	Limiting speed
n _G Grease	8.400 1/min	Limiting speed for grease lubrication
≈m	15,41 g	Masa

Dimensions

C ₁	16 mm	Width, outer ring
r _{min}	0,8 mm	Minimum chamfer dimension

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.



Additional information

LR15X18X16,5	Suitable inner rings LR
IR15X18X16-XL	Suitable inner rings IR

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Uszczelnienie dwustronne



Mala przestrzeń zabudowy