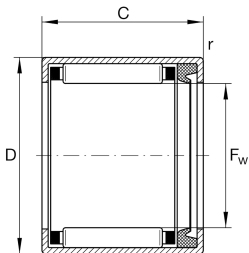


HK1814-RS

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HK...RS, lip seal on one side, to DIN 618

Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

F _w	18 mm	Under roller diameter
D	24 mm	Outside diameter
C	14 mm	Width
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	14,286 g	Masa

Dimensions

r _{min}	0,8 mm	Minimum chamfer dimension
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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 jednostronne
-  Mała przestrzeń zabudowy