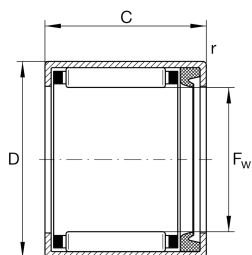


HK3518-RS

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	35 mm	Under roller diameter
D	42 mm	Outside diameter
C	18 mm	Width
C_r	18.700 N	Basic dynamic load rating, radial
C_{0r}	33.500 N	Basic static load rating, radial
C_{ur}	4.450 N	Fatigue load limit, radial
n_G	4.500 1/min	Limiting speed
n_{Grease}	4.500 1/min	Limiting speed for grease lubrication
m	38,62 g	Masa

Dimensions

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

LR30X35X20,5	Suitable inner rings LR
IR30X35X20-XL	Suitable inner rings IR

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Uszczelnienie jednostronne



Mala przestrzeń zabudowy