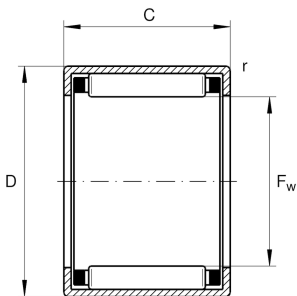


HK1312-AS1-B

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK...AS1-B, single row, with cage

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without	
Lubrication hole	AS1	With (1)
Coating	Without	
Sealing	Without	

Main Dimensions & Performance Data

F_w	13 mm	Under roller diameter
D	19 mm	Outside diameter
C	12 mm	Width
C_r	6.800 N	Basic dynamic load rating, radial
C_{0r}	7.900 N	Basic static load rating, radial
C_{ur}	960 N	Fatigue load limit, radial
n_G	18.700 1/min	Limiting speed
$n_{G Grease}$	11.200 1/min	Limiting speed for grease lubrication
n_{gr}	14.400 1/min	Reference speed
$\approx m$	10 g	Masa

Dimensions

C_1	12 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

G13X19X3	Sealing ring 2
LR10X13X12,5	Suitable inner rings LR
IR10X13X12,5-XL	Suitable inner rings IR

Właściwości

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