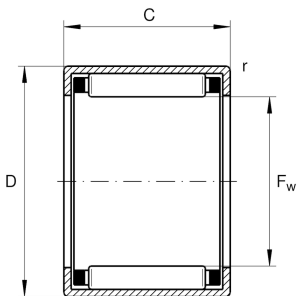


HK1712-AS1-B

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	
Type of Seal	Without	

Main Dimensions & Performance Data

F_w	17 mm	Under roller diameter
D	23 mm	Outside diameter
C	12 mm	Width
C_r	7.900 N	Basic dynamic load rating, radial
C_{0r}	10.300 N	Basic static load rating, radial
C_{ur}	1.260 N	Fatigue load limit, radial
n_G	14.700 1/min	Limiting speed
$n_{G\text{ Grease}}$	8.800 1/min	Limiting speed for grease lubrication
n_{gr}	11.200 1/min	Reference speed
$\approx m$	11,9 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

SD17X23X3	Sealing ring
G17X23X3	Sealing ring 2

Właściwości

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