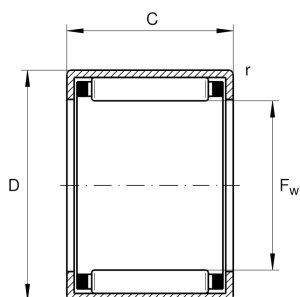
**HK1616-AS1-B**

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	16 mm	Under roller diameter
D	22 mm	Outside diameter
C	16 mm	Width
C_r	10.900 N	Basic dynamic load rating, radial
C_{0r}	15.300 N	Basic static load rating, radial
C_{ur}	1.940 N	Fatigue load limit, radial
n_G	15.600 1/min	Limiting speed
$n_{G \text{ Grease}}$	9.300 1/min	Limiting speed for grease lubrication
n_{gr}	11.600 1/min	Reference speed
$\approx m$	15,523 g	Masa

Dimensions

C_1	16 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

SD16X22X3	Sealing ring
G16X22X3	Sealing ring 2
IR12X16X16-XL	Suitable inner rings IR

Właściwości

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