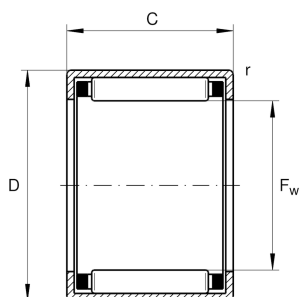
**HK5020-AS1**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK...AS1, 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	50 mm	Under roller diameter
D	58 mm	Outside diameter
C	20 mm	Width
C_r	31.000 N	Basic dynamic load rating, radial
C_{0r}	63.000 N	Basic static load rating, radial
C_{ur}	8.400 N	Fatigue load limit, radial
n_G	5.300 1/min	Limiting speed
$n_{G\text{ Grease}}$	3.150 1/min	Limiting speed for grease lubrication
n_{gr}	4.050 1/min	Reference speed
$\approx m$	69,06 g	Masa

Dimensions

C_1	20 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

SD50X58X4	Sealing ring
G50X58X4	Sealing ring 2
LR45X50X20,5	Suitable inner rings LR

Właściwości

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