

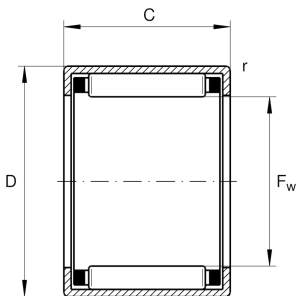


HK0709

Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HK, to DIN 618/ISO 3245

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

Main Dimensions & Performance Data

F_w	7 mm	Under roller diameter
D	11 mm	Outside diameter
C	9 mm	Width
C_r	3.100 N	Basic dynamic load rating, radial
C_{0r}	2.950 N	Basic static load rating, radial
C_{ur}	360 N	Fatigue load limit, radial
n_G	33.000 1/min	Limiting speed
$n_{G\text{ Grease}}$	19.800 1/min	Limiting speed for grease lubrication
n_{gr}	26.500 1/min	Reference speed
$\approx m$	2,49 g	Masa

Dimensions

C_1	9 mm	Width, outer ring
r_{min}	0,4 mm	Minimum chamfer dimension



Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	140 °C	Operating temperature max.

Additional information

GR7X11X2	Sealing ring
----------	--------------

Właściwości

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