



HK0408-B-L271

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	L271	Grease (L271/standart specific)
Lubrication hole	Without	
Coating	Without	
Type of Seal	Without	

Main Dimensions & Performance Data

F_w	4 mm	Under roller diameter
D	8 mm	Outside diameter
C	8 mm	Width
C_r	1.780 N	Basic dynamic load rating, radial
C_{0r}	1.310 N	Basic static load rating, radial
C_{ur}	147 N	Fatigue load limit, radial
n_G	42.500 1/min	Limiting speed
$n_{G Grease}$	25.500 1/min	Limiting speed for grease lubrication
n_{gr}	44.500 1/min	Reference speed
$\approx m$	1,5 g	Masa

Dimensions

C_1	8 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

GR4X8X2 Sealing ring

Właściwości



Obciążenie promieniowe



Smarowanie smarem



Smarowanie olejem



Bez uszczelnienia



Mala przestrzeń zabudowy