

**HK5520-HLA**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK, single row, with cage

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	Without
Lubrication hole	Without
Coating	Without
Type of Seal	Without

Main Dimensions & Performance Data

F_w	55 mm	Under roller diameter
D	63 mm	Outside diameter
C	20 mm	Width
C_r	31.500 N	Basic dynamic load rating, radial
C_{0r}	67.000 N	Basic static load rating, radial
C_{ur}	8.900 N	Fatigue load limit, radial
n_G	4.850 1/min	Limiting speed
$n_{G\text{ Grease}}$	2.900 1/min	Limiting speed for grease lubrication
n_{gr}	3.800 1/min	Reference speed
$\approx m$	73 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

SD55X63X5	Sealing ring
G55X63X5	Sealing ring 2
LR50X55X20,5	Suitable inner rings LR

Właściwości

	Obciążenie promieniowe
	Smarowanie smarem
	Smarowanie olejem
	Bez uszczelnienia
	Mala przestrzeń zabudowy