



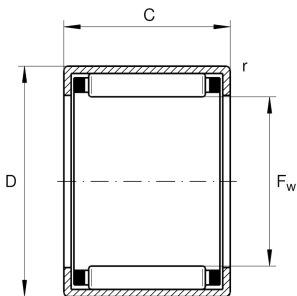
HK5520-HLA

Drawn cup needle roller bearing open end

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

Materiálové číslo Schaeffler:
0060074300000

Technické informace



Vaše aktuální varianta produktu

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	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	Hmotnost

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

Vlastnosti

	Radiální zatížení
	Mazání (plastickým) mazivem
	Mazání olejem
	Neutěsněné
	Malý konstrukční prostor