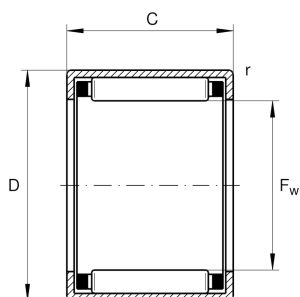


**HK5025**

Drawn cup needle roller bearing open end

Drawn cup needle roller bearing open end
HK, single row, with cageMateriálové číslo Schaeffler:
0001936660000

Technické informace



Vaše aktuální varianta produktu

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

Main Dimensions & Performance Data

F_w	50 mm	Under roller diameter
D	58 mm	Outside diameter
C	25 mm	Width
C_r	38.500 N	Basic dynamic load rating, radial
C_{0r}	84.000 N	Basic static load rating, radial
C_{ur}	11.900 N	Fatigue load limit, radial
n_G	5.300 1/min	Limiting speed
n_G Grease	3.150 1/min	Limiting speed for grease lubrication
n_{gr}	4.000 1/min	Reference speed
$\approx m$	87,212 g	Hmotnost

Dimensions

C_1	25 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
IR45X50X25,5-XL	Suitable inner rings IR

Vlastnosti

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