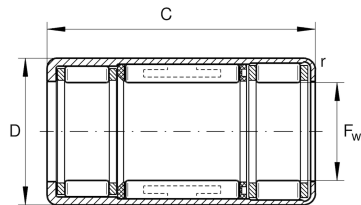


HFL3530

Drawn cup roller clutch

Drawn cup roller clutch HFL, with bearing

Informacje techniczne



Twoja aktualna wersja produktu

Lubricant	L564	Grease (L564/standart specific - dynamic)
Coating	Without	
Shape of outer surface	Without	Smooth outside surface
Spring design	Standard	Steel pressure springs

Main Dimensions & Performance Data

F_w	35 mm	Under roller diameter
D	42 mm	Outside diameter
C	30 mm	Width, outer ring
C_r	12.200 N	Basic dynamic load rating, radial
C_{0r}	18.800 N	Basic static load rating, radial
r_{min}	0,3 mm	Minimum chamfer dimension
C_{ur}	2.600 N	Fatigue load limit, radial
n_{GA}	3.900 1/min	Limiting speed for rotating outer ring
n_{GW}	3.900 1/min	Limiting speed for rotating shaft
$\approx m$	58,215 g	Masa

Mounting dimensions

$M_{d per}$	121 Nm	Permissible torque
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Temperature range

T_{min}	-10 °C	Operating temperature min.
T_{max}	70 °C	Operating temperature max.

Właściwości

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Bez uszczelnienia
-  Mała przestrzeń zabudowy
-  Sprzęgło jednokierunkowe