

HFL3030

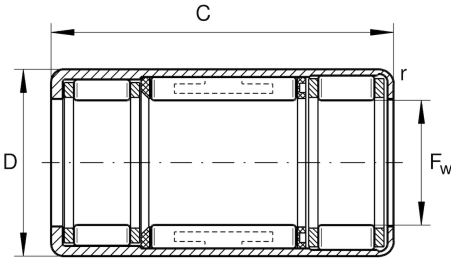
Drawn cup roller clutch

Schaeffler Kimliği:
0016002490962

Drawn cup roller clutch HFL, with bearing

Teknik bilgiler

Main Dimensions & Performance Data



F_w	30 mm	Under roller diameter
D	37 mm	Outside diameter
C	30 mm	Width, outer ring
C_r	11.600 N	Basic dynamic load rating, radial
C_{0r}	16.900 N	Basic static load rating, radial
r_{min}	0,3 mm	Minimum chamfer dimension
C_{ur}	2.330 N	Fatigue load limit, radial
n_{GA}	4.500 1/min	Limiting speed for rotating outer ring
n_{GW}	4.500 1/min	Limiting speed for rotating shaft
	51,41 g	Ağırlık

Mounting dimensions

$M_{d\ per}$	90 Nm	Permissible torque
--------------	-------	--------------------

Temperature range

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