

HFL0822

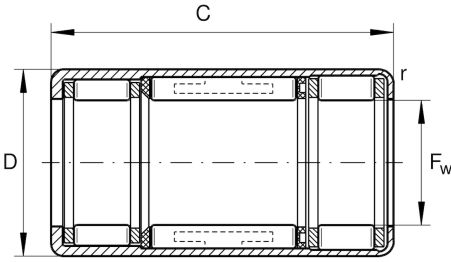
Drawn cup roller clutch

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Drawn cup roller clutch HFL, with bearing

Teknik bilgiler

Main Dimensions & Performance Data



F_w	8 mm	Under roller diameter
D	12 mm	Outside diameter
C	22 mm	Width, outer ring
C_r	3.650 N	Basic dynamic load rating, radial
C_{0r}	3.950 N	Basic static load rating, radial
r_{min}	0,3 mm	Minimum chamfer dimension
C_{ur}	560 N	Fatigue load limit, radial
n_{GA}	12.000 1/min	Limiting speed for rotating outer ring
n_{GW}	17.000 1/min	Limiting speed for rotating shaft
	6,325 g	Ağırlık

Mounting dimensions

$M_{d\ per}$	3,15 Nm	Permissible torque
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Temperature range

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