

HFL0308-KF

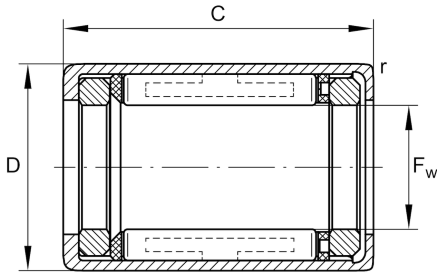
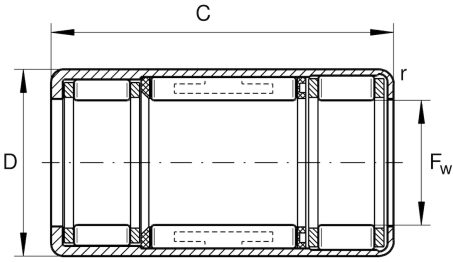
Drawn cup roller clutch

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Drawn cup roller clutches HFL...-KF, with plain or rolling bearing arrangement, plastic springs

Teknik bilgiler

Main Dimensions & Performance Data



F_w	3 mm	Under roller diameter
D	6,5 mm	Outside diameter
C	8 mm	Width, outer ring
r_{min}	0,3 mm	Minimum chamfer dimension
$(Fr \cdot n)_{max}$	16.000 N/min	Limiting load
$F_{r max}$	60 N	Permissible radial load
n_{GA}	8.000 1/min	Limiting speed for rotating outer ring
n_{GW}	45.000 1/min	Limiting speed for rotating shaft
	1,4 g	Ağırlık

Mounting dimensions

$M_{d per}$	0,18 Nm	Permissible torque
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Temperature range

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