

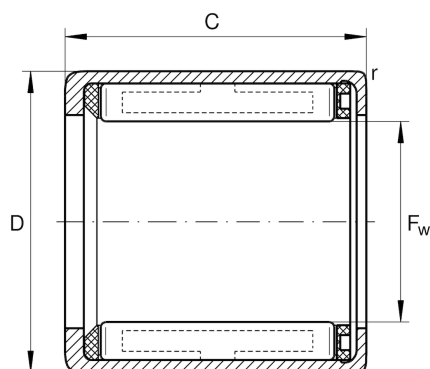
HF0306-KF

Drawn cup roller clutch

Schaeffler ID:
0003702230962

Drawn cup roller clutches HF..-KF, with
plastic springs

Technical information



Main Dimensions & Performance Data

F_w	3 mm	Under roller diameter
D	6.5 mm	Outside diameter
C	6 mm	Width, outer ring
r_{min}	0.3 mm	Minimum chamfer dimension
$M_{d\ per}$	0.18 Nm	Permissible torque
n_{GW}	45,000 1/min	Limiting speed for rotating shaft
n_{GA}	8,000 1/min	Limiting speed for rotating outer ring
	0.7 g	Weight

Additional information

HK0306-TV	Drawn cup needle roller bearings for radial bearing arrangement
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Temperature range

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