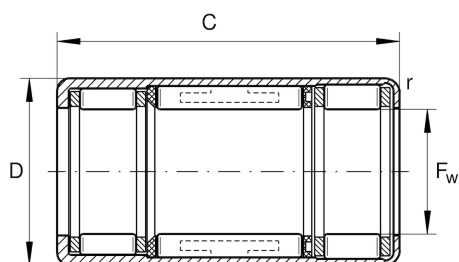
**HFL1826**

Drawn cup roller clutch

Schaeffler ID:
0016002140962

Drawn cup roller clutch HFL, with bearing

Technical information

**Main Dimensions & Performance Data**

F_w	18 mm	Under roller diameter
D	24 mm	Outside diameter
C	26 mm	Width, outer ring
C_r	8,000 N	Basic dynamic load rating, radial
C_{0r}	10,200 N	Basic static load rating, radial
r_{min}	0.3 mm	Minimum chamfer dimension
C_{ur}	1,440 N	Fatigue load limit, radial
n_{GA}	7,500 1/min	Limiting speed for rotating outer ring
n_{GW}	7,500 1/min	Limiting speed for rotating shaft
	24.8 g	Weight

Mounting dimensions

$M_{d\ per}$	24.1 Nm	Permissible torque
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Temperature range

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