

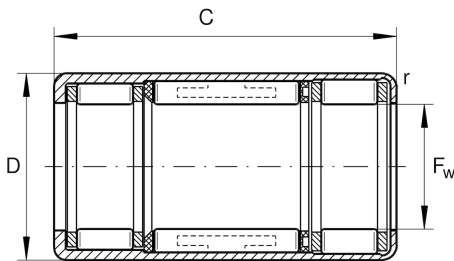
## HFLZ101416-L564

Drawn cup roller clutch

Schaeffler ID:  
0016002650962

Drawn cup roller clutch HFLZ, with bearing

### Technical information



#### Main Dimensions & Performance Data

$F_w$	15.875 mm	Under roller diameter
$D$	22.225 mm	Outside diameter
$C$	25.4 mm	Width, outer ring
$C_r$	7,400 N	Basic dynamic load rating, radial
$C_{0r}$	8,500 N	Basic static load rating, radial
$r_{min}$	0.8 mm	Minimum chamfer dimension
$C_{ur}$	1,250 N	Fatigue load limit, radial
$n_{GA}$	5,000 1/min	Limiting speed for rotating outer ring
$n_{GW}$	8,500 1/min	Limiting speed for rotating shaft
	22.77 g	Weight

#### Mounting dimensions

$M_{d\ per}$	19 Nm	Permissible torque
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#### Temperature range

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