**HFLZ101416-L564**

Drawn cup roller clutch

Drawn cup roller clutch HFLZ, with bearing

Technical information

Your current product variant

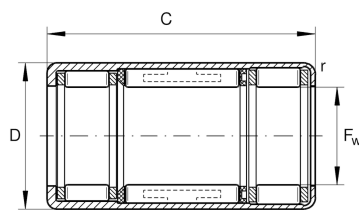
Lubricant	L564	Grease (L564/standart specific - dynamic)
Coating	Without	
Shape of outer surface	Without	Smooth outside surface
Spring design	Standard	Steel pressure springs

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
$\approx m$	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.
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T _{max}	70 °C	Operating temperature max.
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