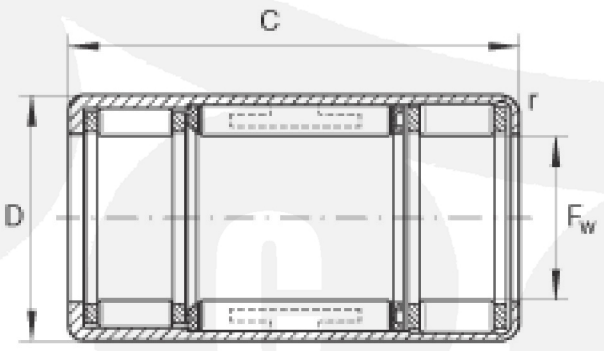
One Way Roller Clutches (Drawn cup roller clutch bearings)
Part Number: HFL1022 with steel springs



SAE52100 Chrome Steel

F_w	10 mm	
D	14 mm	
C	22 mm	Tolerance: 0/-0,3
r_{min}	0,3 mm	
		Drawn cup roller clutches with rolling bearing arrangement.
m	8 g	Mass
C_r	3950 N	Basic dynamic load rating, radial
C_{0r}	4500 N	Basic static load rating, radial
C_{ur}	640 N	Fatigue limit load, radial
$M_{d\ per}$	5,3 Nm	Permissible torque
n_{GW}	14000 1/min	Limiting speed with rotating shaft (valid for grease and oil lubrication)
n_{GA}	11000 1/min	Limiting speed with rotating outer ring (valid for grease and oil lubrication)