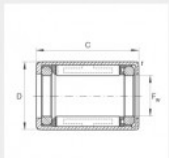


## Freilauftrad HFL0822-KF-INA - HFL0822-KF-INA

<https://www.123kugellager.de/kugellager-gehauselager/nadellager/freilauftrad/hfl0822-kf-ina>

**Drawn cup roller clutches HFL0615-KF**  
with plain or rolling bearing arrangement, plastic springs



|              |                                                                                            |
|--------------|--------------------------------------------------------------------------------------------|
| $F_w$        | 6 mm                                                                                       |
| $D$          | 10 mm                                                                                      |
| $C$          | 15 mm Tolerance: -0.3                                                                      |
| $F_{ext}$    | 0.3 mm                                                                                     |
| $m$          | 4 g Mass                                                                                   |
| $M_{t,ext}$  | 1.76 Nm Permissible torque                                                                 |
| $n_{DCL}$    | 23000 1/min Limiting speed with rotating shaft (valid for grease and oil lubrication)      |
| $n_{DCL}$    | 13000 1/min Limiting speed with rotating outer ring (valid for grease and oil lubrication) |
| $F_{r,max}$  | 110 N Maximum permissible radial load                                                      |
| $n_{PF,max}$ | 18000 N/min Limiting load                                                                  |

**Attention!**  
Drawn cup roller clutches with plain bearings: During operation, the product of the actual speed  $n$  and radial load  $F_r$  must not exceed the value stated for the limiting load ( $F_r \cdot n$ ) max. The operating limits are determined by the stated limiting speeds and the permissible radial load.

### PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | INA           |
| N° Ean13         | 3663952345550 |
| Innendurchmesser | 8 mm          |
| Außendurchmesser | 12 mm         |
| Dicke            | 22 mm         |
| Gewicht          | 4 g           |
| Verpackung       | 1             |

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