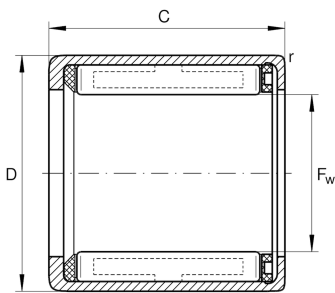
**HF2520**

Drawn cup roller clutch

Drawn cup roller clutches HF, with steel springs

Technical information



Your current product variant

| | | |
|---------------|----------|---|
| Lubricant | L564 | Grease (L564/standart specific - dynamic) |
| Coating | Without | |
| Outer shape | Without | Smooth outside surface |
| Spring design | Standard | Steel pressure springs |

Main Dimensions & Performance Data

| | | |
|-------------|-------------|--|
| F_w | 25 mm | Under roller diameter |
| D | 32 mm | Outside diameter |
| C | 20 mm | Width, outer ring |
| r_{min} | 0,3 mm | Minimum chamfer dimension |
| $M_{d per}$ | 66 Nm | Permissible torque |
| n_{GW} | 5.500 1/min | Limiting speed for rotating shaft |
| n_{GA} | 5.500 1/min | Limiting speed for rotating outer ring |
| $\approx m$ | 30,28 g | Weight |

Temperature range

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

Additional information

HK2512

Drawn cup needle roller bearings for radial bearing arrangement



Characteristics

-  Grease Lubrication
-  Not sealed
-  Small design envelope
-  One way clutch