

**HK2210**

## Drawn cup needle roller bearing open end

Drawn cup needle roller bearings with open ends HK, to DIN 618/ISO 3245

## Technical information

**Ihre aktuelle Produktvariante**

Lubricant	Without
Lubrication hole	Without
Coating	Without
Sealing	Without

**Main Dimensions & Performance Data**

$F_w$	22 mm	Under roller diameter
D	28 mm	Outside diameter
C	10 mm	Width
$C_r$	7.500 N	Basic dynamic load rating, radial
$C_{0r}$	10.500 N	Basic static load rating, radial
$C_{ur}$	1.390 N	Fatigue load limit, radial
$n_G$	11.700 1/min	Limiting speed
$n_{G \text{ Grease}}$	7.000 1/min	Limiting speed for grease lubrication
$n_{gr}$	9.000 1/min	Reference speed
$\approx m$	12,148 g	Gewicht

**Dimensions**

$C_1$	10 mm	Width, outer ring
$r_{\min}$	0,8 mm	Minimum chamfer dimension








### Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	140 °C	Operating temperature max.

### Additional information

SD22X28X4	Sealing ring
G22X28X4	Sealing ring 2

### Eigenschaften

-  Radiale Last
-  Fettschmierung
-  Ölschmierung
-  Nicht abgedichtet
-  Kleiner Bauraum