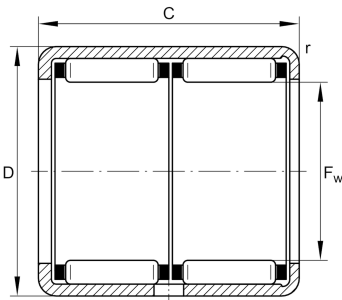


**HK3038-ZW**

Drawn cup needle roller bearing open end

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

## Technical information

**Your current product variant**

Lubricant	Without	
Number of rows	2	Double-row design

**Main Dimensions & Performance Data**

$F_w$	30 mm	Under roller diameter
D	37 mm	Outside diameter
C	38 mm	Width, outer ring
$C_r$	37.500 N	Basic dynamic load rating, radial
$C_{0r}$	79.000 N	Basic static load rating, radial
$C_{ur}$	10.300 N	Fatigue load limit, radial
$n_G$	8.600 1/min	Limiting speed
$n_{gr}$	6.200 1/min	Reference speed
$m$	74,186 g	Weight

**Dimensions**

$r_{min}$	0,8 mm	Minimum chamfer dimension
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**Temperature range**






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



### Additional information

SD30X37X4	Sealing ring
G30X37X4	Sealing ring 2
LR25X30X38,5	Suitable inner rings LR
IR25X30X38,5-XL	Suitable inner rings IR

### Characteristics

-  Radial load
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope