



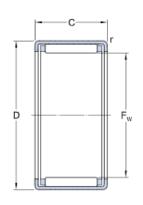
# HK 0306 TN

Popular item

## Drawn cup needle roller bearings

Bearing data Tolerances, table Design considerations
Shaft and housing tolerances,

## Technical specification



### **DIMENSIONS**

$F_{w}$	3 mm
D	6.5 mm
С	6 mm
r	min. 0.3 mm

### CALCULATION DATA

Basic dynamic load rating	С	1.23 kN
Basic static load rating	$C_0$	0.88 kN
Fatigue load limit	$P_{u}$	0.088 kN
Reference speed		24 000 r/min
Limiting speed		26 000 r/min

### MASS

Mass bearing 0.001 kg



## More information

Product details	Engineering information	Tools	
Designs and variants	Principles of rolling bearing selection	SimPro Quick	
Bearing data	General bearing knowledge	Bearing Select	
Loads	Bearing selection process	Engineering Calculator	
Temperature limits	Bearing failure and how to	LubeSelect for SKF greases	
Permissible speed	prevent it	Heater Selection Tool	
Design considerations		skf.com/mount	
Mounting			
Designation system			





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