

# Part Number

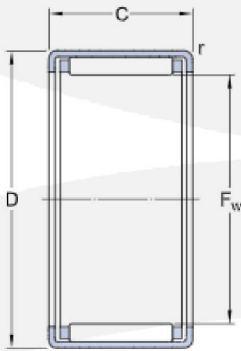
**HK1812**

Drawn cup needle roller bearings



## Technical Specification

### DIMENSIONS



$F_w$	18 mm
D	24 mm
C	12 mm
r	min. 0.8 mm

### CALCULATION DATA

Basic dynamic load rating	7.92 kN
Basic static load rating	11.2 kN
Fatigue load limit	1.27 kN
Reference speed Limiting speed	13000 r/min
speed	15000 r/min

### MASS

Mass bearing	0.013 kg
--------------	----------