

# Part Number

**HK1816-2RS**

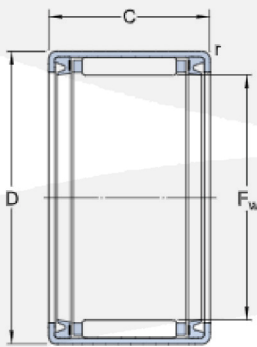
Drawn cup needle roller bearings



**SAE52100 Chrome Steel**

## Technical Specification

### DIMENSIONS



$F_w$	18 mm
D	24 mm
C	16 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 Limiting	1.27 kN
speed	8500 r/min

### MASS

Mass bearing	0.015 kg
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