

Drawn cup roller clutches HF1816 (Series HF)

with steel springs

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	18 mm	
D	24 mm	
C	16 mm	Tolerance: 0/-0,3
rmin	0,3 mm	
m	16 g	Mass
Md per	24,1 Nm	Permissible torque
nGW	7500 1/min	Limiting speed with rotating shaft (valid for grease and oil lubrication)
nGA	7500 1/min	Limiting speed with rotating outer ring (valid for grease and oil lubrication)
	HK1812	Suitable drawn cup needle roller bearings for radial bearing arrangement

