

Drawn cup needle roller bearings with open ends HK1516 (Series HK)

to DIN 618/ISO 3245

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	15 mm	
D	21 mm	
C	16 mm	Tolerance: 0/-0,3
rmin	0,8 mm	
m	15 g	Mass
Cr	10500 N	Basic dynamic load rating, radial
C0r	14400 N	Basic static load rating, radial
Cur	1810 N	Fatigue limit load, radial
nG	16500 1/min	Limiting speed
n9r	12300 1/min	Reference speed

	LR12X15X16,5	Suitable inner ring
	IR12X15X16-XL	Suitable inner ring
	SD15X21X3	Suitable sealing ring
	G15X21X3	Suitable sealing ring

