



Drawn cup needle roller bearings with open ends HK1210 (Series HK)

to DIN 618-1/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 (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

Fw	12 mm
D	16 mm
C	10 mm Tolerance: -0,3
rmin	0,4 mm
m	4,6 g Mass
Cr	4950 N Basic dynamic load rating, radial
C0r	6200 N Basic static load rating, radial
Cur	800 N Fatigue limit load, radial
nG	20700 1/min Limiting speed
nB	14800 1/min Reference speed
	LR8X12X10,5 Suitable inner ring
	IR8X12X10,5 Suitable inner ring

