



Drawn cup needle roller bearings with closed end BK3520 (Series BK)

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	35 mm
D	42 mm
C	20 mm Tolerance: -0,3
Ct	17,3 mm
min	
rmin	0,8 mm
m	53 g Mass
Cr	23800 N Basic dynamic load rating, radial
C0r	46000 N Basic static load rating, radial
Cur	5900 N Fatigue limit load, radial
nG	7500 1/min Limiting speed
nB	5300 1/min Reference speed
	LR30X35X20,5 Suitable inner ring
	IR30X35X20,5 Suitable inner ring

