



Drawn cup needle roller bearings with open ends HK3518-RS (Series HK..-RS)

lip seal on one side, to DIN 618-2

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	18 mm Tolerance: -0,3
r _{min}	0,8 mm
m	39 g Mass
Cr	18700 N Basic dynamic load rating, radial
C _{0r}	33500 N Basic static load rating, radial
C _{ur}	4400 N Fatigue limit load, radial
n _G	5000 1/min Limiting speed for grease lubrication
Fett	
	LR30X35X20,5 Suitable inner ring
	IR30X35X20,5 Suitable inner ring

