

# Drawn cup needle roller bearings with open ends HK2820-2RS (Series HK..-2RS)

lip seals on both sides, to DIN 618

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](https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp)) or by telephone on +49 (91 32) 82 - 28 97.

Fw	28 mm	
D	35 mm	
C1	20 mm	Tolerance: 0/-0,3
rmin	0,8 mm	
m	34 g	Mass
Cr	16400 N	Basic dynamic load rating, radial
C0r	26500 N	Basic static load rating, radial
Cur	3500 N	Fatigue limit load, radial
nG Fett	5500 1/min	Limiting speed for grease lubrication
	LR22X28X20,5	Suitable inner ring

IR22X28X20-XL Suitable inner ring

