

Drawn cup needle roller bearings with closed end BK2212 (Series BK)

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	22 mm	
D	28 mm	
C	12 mm	Tolerance: 0/-0,3
Ct min	9,3 mm	
rmin	0,8 mm	
m	18 g	Mass
Cr	9100 N	Basic dynamic load rating, radial
C0r	13400 N	Basic static load rating, radial
Cur	1630 N	Fatigue limit load, radial
ng	11700 1/min	Limiting speed

n _{gr}	8900 1/min	Reference speed
	IR17X22X13-XL	Suitable inner ring
	SD22X28X4	Suitable sealing ring
	G22X28X4	Suitable sealing ring

