

Barrel roller bearings 20319-MB (Series 203)

main dimensions to DIN 635-1

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

d	95 mm	
D	200 mm	
B	45 mm	
D ₁	174,5 mm	
D _{a max}	186 mm	
d _{a min}	109 mm	
r _{a max}	2,5 mm	
r _{min}	3 mm	
m	7,29 kg	Mass
C _r	330000 N	Basic dynamic load rating, radial
C _{0r}	400000 N	Basic static load rating, radial

Cur	34500 N	Fatigue limit load, radial
nG	3400 1/min	Limiting speed



