



Needle roller bearings NKI22/20-XL (Series NKI)

light series

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.

d	22 mm	
D	34 mm	
B	20 mm	
F	26 mm	
r _{min}	0,3 mm	
s	0,5 mm	Axial displacement
m	65,4 g	Mass
C _r	22000 N	Basic dynamic load rating, radial
C _{0r}	32000 N	Basic static load rating, radial
C _{ur}	5700 N	Fatigue limit load, radial

n_G	17200 1/min	Limiting speed
n_{9r}	9300 1/min	Reference speed



