



## Needle roller bearings NK105/26-XL (Series NK)

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

Fw	105 mm	
D	125 mm	
C	26 mm	
rmin	1 mm	
m	540 g	Mass
Cr	89000 N	Basic dynamic load rating, radial
C0r	155000 N	Basic static load rating, radial
Cur	27000 N	Fatigue limit load, radial
nG	4400 1/min	Limiting speed
n9r	3050 1/min	Reference speed

