



Needle roller bearings NK35/30-TV-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) or by telephone on +49 (91 32) 82 - 28 97.

Fw	35 mm	
D	45 mm	
C	30 mm	
r _{min}	0,3 mm	
m	106 g	Mass
Cr	46000 N	Basic dynamic load rating, radial
C _{0r}	81000 N	Basic static load rating, radial
C _{ur}	15300 N	Fatigue limit load, radial
n _G	12900 1/min	Limiting speed
n _{9r}	7100 1/min	Reference speed

G35X45X4	Suitable sealing ring
SD35X45X4	Suitable sealing ring

