

## Yoke type track rollers NATV50-PP (Series NATV..-PP)

full complement needle roller set, with axial guidance, axial plain washers on both sides

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.

d	50 mm	
D	90 mm	
B	32 mm	
C	30 mm	
d <sub>2</sub>	76 mm	
r <sub>min</sub>	1,1 mm	
m	969 g	Mass
C <sub>r w</sub>	39000 N	Effective dynamic load rating as track roller (radial)
C <sub>0r w</sub>	92000 N	Effective static load rating as track roller (radial)
C <sub>ur w</sub>	13600 N	Fatigue limit load

nd G	550 1/min	Speed (with continuous operation and grease lubrication)
	Bearing with plastic axial plain washers and optimised INA profile. Permissible operating temperature: -30°C to + 100°C (continuous operation).	

