



182.72.104.66RNA22..-2RSRStützrollen

# Yoke type track rollers

## RNA2205-2RSR (Series RNA22..-2RSR)

without axial guidance, lip seals 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.

F <sub>w</sub>	30 mm	Needle roller enveloping circle in tolerance zone F6
D	52 mm	
C	17,8 mm	
D <sub>1</sub> min	38 mm	
R	500 mm	Crowning radius
r <sub>min</sub>	1 mm	
m	179 g	Mass
C <sub>r</sub> w	14400 N	Effective dynamic load rating as track roller (radial)
C <sub>0r</sub> w	20800 N	Effective static load rating as track roller (radial)
C <sub>ur</sub> w	2900 N	Fatigue limit load
n <sub>D</sub> G	1800 1/min	Speed (with continuous operation and grease lubrication)

