



# Track rollers LR203-2RSR (Series LR2)

sealed 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 (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	17 mm
D	47 mm
C	12 mm
d <sub>2</sub>	24 mm
R	500 mm Crowning radius
r <sub>min</sub>	0,6 mm
m	0,11 kg Mass
C <sub>r</sub> w	8900 N Effective dynamic load rating as track roller (radial)
C <sub>or</sub> w	4450 N Effective static load rating as track roller (radial)
C <sub>ur</sub> w	223 N Fatigue limit load
n <sub>D</sub> G	9000 1/min Speed (with continuous operation and grease lubrication)

