



# Stud type track rollers ZL5207-DRS

## (Series ZL52..-DRS)

double row, lip seal on one side

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	80 mm
d <sub>1</sub>	35 mm
B	69,2 mm
B <sub>1</sub> max	33,5 mm
B <sub>2</sub>	36 mm
B <sub>4</sub>	66,5 mm
C	27 mm
C <sub>1</sub>	5,5 mm
d <sub>2</sub>	42,4 mm
g	M16
l <sub>g</sub>	20 mm
R	500 mm Curvature radius
r <sub>min</sub>	1,1 mm
m	0,71 kg Mass
C <sub>r</sub> w	31000 N Effective dynamic load rating as track roller (radial)
C <sub>0r</sub> w	22800 N Effective static load rating as track roller (radial)
C <sub>ur</sub> w	1200 N Fatigue limit load
n <sub>D</sub> G	2800 1/min Speed (with continuous operation and grease lubrication)

