



# Cylindrical roller bearings SL014928 (Series SL0149)

locating bearing, double row, full complement cylindrical roller set, dimension series 49

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	140 mm
D	190 mm
B	50 mm
C	25 mm
D <sub>1</sub>	170,5 mm
d <sub>1</sub>	159 mm
r <sub>min</sub>	1,5 mm
	NNC4928V Designation to DIN 5412
m	4,2 kg Mass
C <sub>r</sub>	270000 N Basic dynamic load rating, radial
C <sub>0r</sub>	550000 N Basic static load rating, radial
C <sub>ur</sub>	66000 N Fatigue limit load, radial
n <sub>G</sub>	1950 1/min Limiting speed
n <sub>B</sub>	1370 1/min Reference speed

