



# Radial spherical plain bearings

## GE70-DO-2RS (Series GE..-DO-2RS)

requiring maintenance, to DIN ISO 12 240-1, 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 (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	70 mm	Tolerance: 0 / -0,015
D	105 mm	Tolerance: 0 / -0,015
B	49 mm	Tolerance: 0 / -0,15
	0,072 - 0,142 mm	Radial internal clearance CN Also available in groups C2 and C3
C	40 mm	Tolerance: 0 / -0,4
da max	77,8 mm	
Da min	87 mm	
dk	92 mm	
r1s min	1 mm	Chamfer dimension
r2s min	1 mm	Chamfer dimension
$\alpha$	6 °	
m	1,5 kg	Mass
C <sub>r</sub>	313000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	1560000 N	Basic static load rating, radial

