



Radial spherical plain bearings

GE50-FO-2RS (Series GE..-FO-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	50 mm	Tolerance: 0 / -0,012
D	90 mm	Tolerance: 0 / -0,015
B	56 mm	Tolerance: 0 / -0,15
	0,06 - 0,12 mm	Radial internal clearance CN Also available in groups C2 and C3
C	36 mm	Tolerance: 0 / -0,4
da max	57,1 mm	
Da min	75 mm	
dk	80 mm	
r1s min	0,6 mm	Chamfer dimension
r2s min	1 mm	Chamfer dimension
α	17 °	
m	1,4 kg	Mass
Cr	245000 N	Basic dynamic load rating, radial
Cor	1220000 N	Basic static load rating, radial

