



Radial spherical plain bearings

GE110-DO (Series GE..-DO)

requiring maintenance, to DIN ISO 12 240-1

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	110 mm	Tolerance: 0 / -0,02
D	160 mm	Tolerance: 0 / -0,025
B	70 mm	Tolerance: 0 / -0,2
	0,085 - 0,165 mm	Radial internal clearance CN Also available in groups C2 and C3
C	55 mm	Tolerance: 0 / -0,5
da max	121,2 mm	
Da min	134 mm	
dk	140 mm	
r1s min	1 mm	Chamfer dimension
r2s min	1 mm	Chamfer dimension
α	6 °	
m	4,7 kg	Mass
Cr	655000 N	Basic dynamic load rating, radial
Cor	3280000 N	Basic static load rating, radial

