

Radial spherical plain bearings

GE34-ZO (Series GE..-ZO)

inch sizes, 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	34,925 mm	Tolerance: 0/-0,012
D	55,563 mm	Tolerance: 0/-0,013
B	30,15 mm	Tolerance: 0/-0,12
	0,08 - 0,18 mm	Radial internal clearance
C	26,187 mm	Tolerance: 0/-0,3
d _a max	38,6 mm	
D _a min	43,5 mm	
dk	49 mm	
r1s min	0,6 mm	Chamfer dimension
r2s min	1 mm	Chamfer dimension
α	6 °	
m	0,29 kg	Mass
C _r	102000 N	Basic dynamic load rating, radial
C _{0r}	307000 N	Basic static load rating, radial

