

Radial spherical plain bearings

GE44-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	44,45 mm	Tolerance: 0/-0,012
D	71,438 mm	Tolerance: 0/-0,013
B	38,887 mm	Tolerance: 0/-0,12
	0,08 - 0,18 mm	Radial internal clearance
C	33,325 mm	Tolerance: 0/-0,3
d _a max	50,7 mm	
D _a min	57 mm	
dk	63,9 mm	
r _{1s} min	0,6 mm	Chamfer dimension
r _{2s} min	1 mm	Chamfer dimension
α	6 °	
m	0,62 kg	Mass
C _r	171000 N	Basic dynamic load rating, radial
C _{0r}	512000 N	Basic static load rating, radial

