

Radial spherical plain bearings

GE8-FW (Series GE..-FW)

maintenance-free, 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	8 mm Tolerance: 0/-0,008
D	19 mm Tolerance: 0/-0,009
B	11 mm Tolerance: 0/-0,12
	0 - 0,032 mm Radial internal clearance
C	6 mm Tolerance: 0/-0,24
d _a max	11,6 mm
D _a min	15,5 mm
dk	16 mm
r _{1s} min	0,3 mm Chamfer dimension
r _{2s} min	0,3 mm Chamfer dimension
α	21 °
m	0,014 kg Mass
C _r	8640 N Basic dynamic load rating, radial
C _{0r}	21600 N Basic static load rating, radial

