

Radial spherical plain bearings GE6-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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	6 mm	Tolerance: 0/-0,008
D	16 mm	Tolerance: 0/-0,008
B	9 mm	Tolerance: 0/-0,12
	0 - 0,032 mm	Radial internal clearance
C	5 mm	Tolerance: 0/-0,24
da max	9,3 mm	
Da min	12,5 mm	
dk	13 mm	
r1s min	0,3 mm	Chamfer dimension
r2s min	0,3 mm	Chamfer dimension
α	21 °	

m	0,009 kg	Mass
C_r	5850 N	Basic dynamic load rating, radial
C_{0r}	14600 N	Basic static load rating, radial



