



Radial spherical plain bearings

GE16-PW (Series GE..-PW)

dimension series K, 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	16 mm	Bore tolerance: H7 (arithmetic mean value) Tolerance: +0,018 / 0
D	32 mm	Tolerance: 0 / -0,011
B	21 mm	Tolerance: 0 / -0,12
	0,006 - 0,035 mm	Radial internal clearance
C	15 mm	Tolerance: 0 / -0,24
da max	19,3 mm	
Da min	25,5 mm	
dk	28,575 mm	
r1s min	0,3 mm	Chamfer dimension
r2s min	0,3 mm	Chamfer dimension
α	15 °	
m	0,079 kg	Mass
Cr	38600 N	Basic dynamic load rating, radial
C0r	96400 N	Basic static load rating, radial

