



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
d _a max	19,3 mm	
D _a min	25,5 mm	
dk	28,575 mm	
r _{1s} min	0,3 mm	Chamfer dimension
r _{2s} min	0,3 mm	Chamfer dimension
α	15 °	
m	0,079 kg	Mass
C _r	38600 N	Basic dynamic load rating, radial
C _{0r}	96400 N	Basic static load rating, radial

