



Radial spherical plain bearings

GE14-PB (Series GE..-PB)

dimension series K, requiring maintenance, to DIN ISO 12240-1

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	14 mm	Bore tolerance: H7 (arithmetic mean value) Tolerance: +0,018 / 0
D	28 mm	Deviation from DIN 12240-1, dimension series K Tolerance: 0 / -0,009
B	19 mm	Tolerance: 0 / -0,12
	0,006 - 0,035 mm	Radial internal clearance Deviation from DIN 12240-1, dimension series K
C	13,5 mm	Tolerance: 0 / -0,24
da max	16,8 mm	
Da min	22,5 mm	
dk	25,4 mm	
r1s min	0,3 mm	Chamfer dimension
r2s min	0,3 mm	Chamfer dimension
α	16 °	
m	0,055 kg	Mass
Cr	17100 N	Basic dynamic load rating, radial
C0r	42900 N	Basic static load rating, radial

