



Radial spherical plain bearings

GE20-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	20 mm	Bore tolerance: H7 (arithmetic mean value) Tolerance: +0,021 / 0
D	40 mm	Tolerance: 0 / -0,011
B	25 mm	Tolerance: 0 / -0,12
	0,006 - 0,035 mm	Radial internal clearance Deviation from DIN 12240-1, dimension series K
C	18 mm	Tolerance: 0 / -0,24
da max	24,3 mm	
Da min	31,5 mm	
dk	34,925 mm	
r1s min	0,3 mm	Chamfer dimension
r2s min	0,6 mm	Chamfer dimension
α	14 °	
m	0,15 kg	Mass
Cr	31400 N	Basic dynamic load rating, radial
C0r	78600 N	Basic static load rating, radial

