



Axial spherical plain bearings

GE100-AW (Series GE..-AW)

maintenance-free, to DIN ISO 12 240-3

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	100 mm Tolerance: 0 / -0,02
D	210 mm Tolerance: 0 / -0,03
T	59 mm Tolerance: 0 / -0,4
B	50 mm Tolerance: 0 / -0,4
C	42 mm Tolerance: 0 / -0,4
D ₁	133 mm
d ₂	195,5 mm
d ₃	155 mm
d _a max	155 mm
D _a min	141 mm
dk	220 mm
r _{1s} min	1 mm Chamfer dimension
r _{2s} min	0,3 mm Chamfer dimension
s	45 mm
α	7 °
m	10,9 kg Mass
C _a	3610000 N Basic dynamic load rating, axial
C _{0a}	6020000 N Basic static load rating, axial



