



Deep groove ball bearings 6013 (Series 60)

main dimensions to DIN 625-1

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 selection system (<http://www.fag.de/content.fag.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

d	65 mm
D	100 mm
B	18 mm
D ₁	88,8 mm
d ₁	76,2 mm
D _a max	94 mm
d _a min	71 mm
r _a max	1 mm
r _{min}	1,1 mm
m	0,448 kg Mass
C _r	32500 N Basic dynamic load rating, radial
C _{0r}	25000 N Basic static load rating, radial
n _G	9500 1/min Limiting speed
n _B	7100 1/min Reference speed
C _{ur}	1270 N Fatigue limit load, radial

