



Deep groove ball bearings

4203-B-TVH (Series 42..-B)

main dimensions to DIN 625-3, double row

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	17 mm
D	40 mm
B	16 mm
D ₁	33,2 mm
d ₁	24 mm
D _a max	35,8 mm
d _a min	21,2 mm
r _a max	0,6 mm
r _{min}	0,6 mm
m	0,09 kg Mass
C _r	15600 N Basic dynamic load rating, radial
C _{0r}	9500 N Basic static load rating, radial
n _G	17500 1/min Limiting speed
n _B	15100 1/min Reference speed
C _{ur}	480 N Fatigue limit load, radial

