



Deep groove ball bearings 16032

(Series 160)

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	160 mm
D	240 mm
B	25 mm
D ₁	212,4 mm
d ₁	187,3 mm
D _a max	233 mm
d _a min	167 mm
r _a max	1,5 mm
r _{min}	1,5 mm
m	3,8 kg Mass
C _r	109000 N Basic dynamic load rating, radial
C _{0r}	114000 N Basic static load rating, radial
f ₀	16,4
n _G	3800 1/min Limiting speed
n _B	2950 1/min Reference speed
C _{ur}	4600 N Fatigue limit load, radial

