



Cylindrical roller bearings

NJ2315-E-TVP2 (Series NJ23..-E)

main dimensions to DIN 5412-1, semi-locating bearing,
separable, with cage

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	75 mm
D	160 mm
B	55 mm
D ₁	136,2 mm
d ₁	104,1 mm
D _a max	148 mm
d _a max	93 mm
d _a min	87 mm
d _c min	106 mm
F	95 mm
r ₁ min	2,1 mm
r _a max	2,1 mm
r _{min}	2,1 mm
s	4,2 mm Axial displacement facility from central position
m	5,04 kg Mass
C _r	390000 N Basic dynamic load rating, radial
C _{0r}	395000 N Basic static load rating, radial
n _G	5100 1/min Limiting speed
n _B	3600 1/min Reference speed

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71000 N Fatigue limit load, radial



