



Cylindrical roller bearings

NJ2320-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	100 mm
D	215 mm
B	73 mm
D ₁	182 mm
d ₁	139,4 mm
D _a max	201 mm
d _a max	125 mm
d _a min	114 mm
d _c min	143 mm
F	127,5 mm
r ₁ min	3 mm
r _a max	2,5 mm
r _{min}	3 mm
s	6,1 mm Axial displacement facility from central position
m	12,3 kg Mass
C _r	680000 N Basic dynamic load rating, radial
C _{0r}	720000 N Basic static load rating, radial
n _G	3700 1/min Limiting speed
n _B	2550 1/min Reference speed

Cur 123000 N Fatigue limit load, radial



