



Cylindrical roller bearings

NJ308-E-TVP2 (Series NJ3..-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	40 mm
D	90 mm
B	23 mm
D ₁	75,9 mm
d ₁	57,6 mm
D _a max	81 mm
d _a max	51 mm
d _a min	49 mm
d _c min	60 mm
F	52 mm
r ₁ min	1,5 mm
r _a max	1,5 mm
r _{min}	1,5 mm
s	1,3 mm Axial displacement facility from central position
m	0,674 kg Mass
C _r	96000 N Basic dynamic load rating, radial
C _{0r}	79000 N Basic static load rating, radial
n _G	9500 1/min Limiting speed
n _B	7300 1/min Reference speed

Cur 13500 N Fatigue limit load, radial



