



Cylindrical roller bearings

NU328-E-TVP2 (Series NU3..-E)

main dimensions to DIN 5412-1, non-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	140 mm
D	300 mm
B	62 mm
D ₁	251,7 mm
D _a max	283 mm
d _a max	176 mm
d _a min	157 mm
d _b min	182 mm
E	264 mm
F	180 mm
r ₁ min	4 mm
r _{a1} max	3 mm
r _a max	3 mm
r _{min}	4 mm
s	5,2 mm Axial displacement facility from central position
m	20,1 kg Mass
C _r	790000 N Basic dynamic load rating, radial
C _{0r}	800000 N Basic static load rating, radial

n_G	2650 1/min	Limiting speed
n_B	2200 1/min	Reference speed
C_{ur}	92000 N	Fatigue limit load, radial



