



Cylindrical roller bearings

NU2320-E-TVP2 (Series NU23..-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	100 mm
D	215 mm
B	73 mm
D ₁	182 mm
D _a max	201 mm
d _a max	125 mm
d _a min	114 mm
d _b min	132 mm
E	191,5 mm
F	127,5 mm
r ₁ min	3 mm
r _{a1} max	2,5 mm
r _a max	2,5 mm
r _{min}	3 mm
s	4,2 mm Axial displacement facility from central position
m	12,1 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
C_{ur}	124000 N	Fatigue limit load, radial



