



Cylindrical roller bearings

NUP313-E-TVP2 (Series NUP3..-E)

main dimensions to DIN 5412-1, 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	65 mm
D	140 mm
B	33 mm
B ₃	5,5 mm
D ₁	118,6 mm
d ₁	90,5 mm
D _a max	128 mm
d _a min	77 mm
d _c min	93 mm
E	124,5 mm
F	82,5 mm
r ₁ min	2,1 mm
r _a max	2,1 mm
r _{min}	2,1 mm
m	2,37 kg Mass
C _r	214000 N Basic dynamic load rating, radial
C _{0r}	191000 N Basic static load rating, radial
n _G	5900 1/min Limiting speed
n _B	4850 1/min Reference speed
C _{ur}	34500 N Fatigue limit load, radial



