



Cylindrical roller bearings

NUP322-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	110 mm
D	240 mm
B	50 mm
B ₃	8 mm
D ₁	200,9 mm
d ₁	155,6 mm
D _a max	226 mm
d _a min	124 mm
d _c min	158 mm
E	211 mm
F	143 mm
r ₁ min	3 mm
r _a max	2,5 mm
r _{min}	3 mm
m	10,7 kg Mass
C _r	495000 N Basic dynamic load rating, radial
C _{0r}	475000 N Basic static load rating, radial
n _G	3350 1/min Limiting speed
n _B	3100 1/min Reference speed
C _{ur}	79000 N Fatigue limit load, radial



