



Cylindrical roller bearings

NUP306-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	30 mm
D	72 mm
B	19 mm
B ₃	3,5 mm
D ₁	59,2 mm
d ₁	45 mm
D _a max	65 mm
d _a min	37 mm
d _c min	48 mm
E	62,5 mm
F	40,5 mm
r ₁ min	1,1 mm
r _a max	1 mm
r _{min}	1,1 mm
m	0,385 kg Mass
C _r	61000 N Basic dynamic load rating, radial
C _{0r}	48000 N Basic static load rating, radial
n _G	12400 1/min Limiting speed
n _B	9000 1/min Reference speed
C _{ur}	7700 N Fatigue limit load, radial

