



Cylindrical roller bearings

NUP2222-E-TVP2 (Series NUP22..-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	200 mm
B	53 mm
B ₃	8,5 mm
D ₁	173,8 mm
d ₁	141,6 mm
D _a max	188 mm
d _a min	122 mm
d _c min	144 mm
E	180,5 mm
F	132,5 mm
r ₁ min	2,1 mm
r _a max	2,1 mm
r _{min}	2,1 mm
m	7,02 kg Mass
C _r	455000 N Basic dynamic load rating, radial
C _{0r}	520000 N Basic static load rating, radial
n _G	4100 1/min Limiting speed

nb	2800 1/min Reference speed
Cur	86000 N Fatigue limit load, radial



