



Cylindrical roller bearings

NUP2209-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	45 mm
D	85 mm
B	23 mm
B ₃	4 mm
D ₁	73,3 mm
d ₁	59 mm
D _a max	78 mm
d _a min	52 mm
d _c min	61 mm
E	76,5 mm
F	54,5 mm
r ₁ min	1,1 mm
r _a max	1 mm
r _{min}	1,1 mm
m	0,559 kg Mass
C _r	87000 N Basic dynamic load rating, radial
C _{0r}	82000 N Basic static load rating, radial
n _G	10200 1/min Limiting speed

nb	5800 1/min Reference speed
Cur	13900 N Fatigue limit load, radial



