



Cylindrical roller bearings

NUP2304-E-TVP2 (Series NUP23..-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	20 mm
D	52 mm
B	21 mm
B ₃	3,5 mm
D ₁	42,4 mm
d ₁	31,3 mm
D _a max	45 mm
d _a min	24 mm
d _c min	33 mm
E	45,5 mm
F	27,5 mm
r ₁ min	0,6 mm
r _a max	1 mm
r _{min}	1,1 mm
m	0,224 kg Mass
C _r	49500 N Basic dynamic load rating, radial
C _{0r}	39000 N Basic static load rating, radial
n _G	17200 1/min Limiting speed

nb	9900 1/min Reference speed
Cur	6200 N Fatigue limit load, radial



