



Cylindrical roller bearings

NUP2314-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	70 mm
D	150 mm
B	51 mm
B ₃	8,5 mm
D ₁	126,8 mm
d ₁	97,4 mm
D _a max	138 mm
d _a min	82 mm
d _c min	100 mm
E	133 mm
F	89 mm
r ₁ min	2,1 mm
r _a max	2,1 mm
r _{min}	2,1 mm
m	4,18 kg Mass
C _r	325000 N Basic dynamic load rating, radial
C _{0r}	325000 N Basic static load rating, radial
n _G	5500 1/min Limiting speed

nb	3850 1/min Reference speed
Cur	59000 N Fatigue limit load, radial



