



Cylindrical roller bearings

NUP2319-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	95 mm
D	200 mm
B	67 mm
B ₃	11,5 mm
D ₁	169,6 mm
d ₁	132 mm
D _a max	186 mm
d _a min	109 mm
d _c min	134 mm
E	177,5 mm
F	121,5 mm
r ₁ min	3 mm
r _a max	2,5 mm
r _{min}	3 mm
m	9,77 kg Mass
C _r	540000 N Basic dynamic load rating, radial
C _{0r}	580000 N Basic static load rating, radial
n _G	4050 1/min Limiting speed

nb	2850 1/min Reference speed
Cur	99000 N Fatigue limit load, radial



