



Cylindrical roller bearings

NU2219-E-TVP2 (Series NU22..-E)

main dimensions to DIN 5412-1, non-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	170 mm
B	43 mm
D ₁	148,6 mm
D _a max	158 mm
d _a max	111 mm
d _a min	107 mm
d _b min	116 mm
E	154,5 mm
F	112,5 mm
r ₁ min	2,1 mm
r _{a1} max	2,1 mm
r _a max	2,1 mm
r _{min}	2,1 mm
s	2,2 mm Axial displacement facility from central position
m	3,9 kg Mass
C _r	340000 N Basic dynamic load rating, radial
C _{0r}	370000 N Basic static load rating, radial

n_G	4850 1/min	Limiting speed
n_B	3100 1/min	Reference speed
C_{ur}	64000 N	Fatigue limit load, radial



