



Cylindrical roller bearings

N226-E-TVP2 (Series N2..-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	130 mm
D	230 mm
B	40 mm
d ₁	164 mm
D _a max	216 mm
d _a min	144 mm
D _b min	212 mm
D _c max	207 mm
E	209,5 mm
F	153,5 mm
r ₁ min	3 mm
r _{a1} max	2,5 mm
r _a max	2,5 mm
r _{min}	3 mm
s	1,2 mm Axial displacement facility from central position
m	6,51 kg Mass
C _r	425000 N Basic dynamic load rating, radial
C _{0r}	445000 N Basic static load rating, radial

n_G	3500 1/min	Limiting speed
n_B	2850 1/min	Reference speed
C_{ur}	70000 N	Fatigue limit load, radial



