



# Cylindrical roller bearings

## NU2212-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	60 mm
D	110 mm
B	28 mm
D <sub>1</sub>	96,1 mm
D <sub>a</sub> max	101 mm
d <sub>a</sub> max	71 mm
d <sub>a</sub> min	69 mm
d <sub>b</sub> min	75 mm
E	100 mm
F	72 mm
r <sub>1</sub> min	1,5 mm
r <sub>a1</sub> max	1,5 mm
r <sub>a</sub> max	1,5 mm
r <sub>min</sub>	1,5 mm
s	1,6 mm Axial displacement facility from central position
m	1,08 kg Mass
C <sub>r</sub>	152000 N Basic dynamic load rating, radial
C <sub>0r</sub>	153000 N Basic static load rating, radial

$n_G$	7700 1/min	Limiting speed
$n_B$	4400 1/min	Reference speed
$C_{ur}$	27500 N	Fatigue limit load, radial



