



Cylindrical roller bearings

NU1056-M1 (Series NU10)

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	280 mm
D	420 mm
B	65 mm
D ₁	371,3 mm
D _a max	405 mm
d _a max	312 mm
d _a min	295 mm
d _b min	321 mm
E	384 mm
F	316 mm
r ₁ min	4 mm
r _{a1} max	3 mm
r _a max	3 mm
r _{min}	4 mm
s	7,2 mm Axial displacement facility from central position
m	31,4 kg Mass
C _r	680000 N Basic dynamic load rating, radial
C _{0r}	1100000 N Basic static load rating, radial

n_G	2550 1/min	Limiting speed
n_B	1550 1/min	Reference speed
C_{ur}	94000 N	Fatigue limit load, radial



