



Cylindrical roller bearings

NU1064-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	320 mm
D	480 mm
B	74 mm
D ₁	425,1 mm
D _a max	465 mm
d _a max	356 mm
d _a min	335 mm
d _b min	365 mm
E	440 mm
F	360 mm
r ₁ min	4 mm
r _{a1} max	3 mm
r _a max	3 mm
r _{min}	4 mm
s	11,5 mm Axial displacement facility from central position
m	46,9 kg Mass
C _r	910000 N Basic dynamic load rating, radial
C _{0r}	1490000 N Basic static load rating, radial

n_G	2200 1/min	Limiting speed
n_B	1300 1/min	Reference speed
C_{ur}	122000 N	Fatigue limit load, radial



