



Cylindrical roller bearings

NU1060-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	300 mm
D	460 mm
B	74 mm
D ₁	405,2 mm
D _a max	445 mm
d _a max	336 mm
d _a min	315 mm
d _b min	345 mm
E	420 mm
F	340 mm
r ₁ min	4 mm
r _{a1} max	3 mm
r _a max	3 mm
r _{min}	4 mm
s	7,9 mm Axial displacement facility from central position
m	44,6 kg Mass
C _r	900000 N Basic dynamic load rating, radial
C _{0r}	1430000 N Basic static load rating, radial

n_G	2290 1/min	Limiting speed
n_B	1390 1/min	Reference speed
C_{ur}	119000 N	Fatigue limit load, radial



