

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NU1028NU10Zylinderrollenlager

Cylindrical roller bearings

NU1028-XL-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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

d	140 mm
D	210 mm
B	33 mm
D ₁	185,9 mm
D _a max	201 mm
d _a max	156 mm
d _a min	146 mm
d _b min	161 mm
E	192 mm
F	158 mm
r ₁ min	1,1 mm
r _{a1} max	1 mm
r _a max	2 mm
r _{min}	2 mm
s	3,8 mm Axial displacement facility from central position
m	3,94 kg Mass
C _r	216000 N Basic dynamic load rating, radial

C_{0r}	265000 N	Basic static load rating, radial
C_{ur}	32500 N	Fatigue limit load, radial
n_G	5400 1/min	Limiting speed
n_B	3250 1/min	Reference speed



