

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NU1024-XL-M1NU10Zylinderrollenlager

Cylindrical roller bearings

NU1024-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	120 mm
D	180 mm
B	28 mm
D ₁	159,7 mm
D _a max	171 mm
d _a max	134 mm
d _a min	126 mm
d _b min	138 mm
E	165 mm
F	135 mm
r ₁ min	1,1 mm
r _{a1} max	1 mm
r _a max	2 mm
r _{min}	2 mm
s	3,2 mm Axial displacement facility from central position
m	2,47 kg Mass
C _r	175000 N Basic dynamic load rating, radial

C_{0r}	208000 N	Basic static load rating, radial
C_{ur}	26000 N	Fatigue limit load, radial
n_G	6400 1/min	Limiting speed
n_B	3550 1/min	Reference speed



