

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NU1030NU10Zylinderrollenlager

Cylindrical roller bearings

NU1030-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	150 mm
D	225 mm
B	35 mm
D ₁	199 mm
D _a max	215 mm
d _a max	167 mm
d _a min	158 mm
d _b min	173 mm
E	205,5 mm
F	169,5 mm
r ₁ min	1,5 mm
r _{a1} max	1,5 mm
r _a max	2,1 mm
r _{min}	2,1 mm
s	4,2 mm Axial displacement facility from central position
m	4,93 kg Mass
C _r	248000 N Basic dynamic load rating, radial

C_{0r}	310000 N	Basic static load rating, radial
C_{ur}	38000 N	Fatigue limit load, radial
n_G	5100 1/min	Limiting speed
n_B	3100 1/min	Reference speed



