

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NU1019-XL-M1NU10Zylinderrollenlager

Cylindrical roller bearings

NU1019-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	95 mm
D	145 mm
B	24 mm
D ₁	127,9 mm
D _a max	138 mm
d _a max	106 mm
d _a min	101 mm
d _b min	111 mm
E	132 mm
F	108 mm
r ₁ min	1,1 mm
r _{a1} max	1 mm
r _a max	1,5 mm
r _{min}	1,5 mm
s	3,1 mm Axial displacement facility from central position
m	1,42 kg Mass
C _r	113000 N Basic dynamic load rating, radial

C_{0r}	130000 N	Basic static load rating, radial
C_{ur}	16800 N	Fatigue limit load, radial
n_G	8100 1/min	Limiting speed
n_B	4350 1/min	Reference speed



