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Cylindrical roller bearings

NU1017-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	85 mm
D	130 mm
B	22 mm
D ₁	114,8 mm
D _a max	124 mm
d _a max	95 mm
d _a min	90 mm
d _b min	99 mm
E	118,5 mm
F	96,5 mm
r ₁ min	1 mm
r _{a1} max	1 mm
r _a max	1 mm
r _{min}	1,1 mm
s	4 mm Axial displacement facility from central position
m	1,04 kg Mass
C _r	93000 N Basic dynamic load rating, radial

C_{0r}	103000 N	Basic static load rating, radial
C_{ur}	13400 N	Fatigue limit load, radial
n_G	9000 1/min	Limiting speed
n_B	4750 1/min	Reference speed



