

212.178.147.66NU1007-XLNU10Zylinderrollenlager

Cylindrical roller bearings

NU1007-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

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d	35 mm
D	62 mm
B	14 mm
D ₁	52,4 mm
D _a max	57 mm
d _a max	41 mm
d _a min	38 mm
d _b min	44 mm
E	55 mm
F	42 mm
r ₁ min	0,6 mm
r _{a1} max	0,6 mm
r _a max	1 mm
r _{min}	1 mm
s	2,6 mm Axial displacement facility from central position
m	0,177 kg Mass
C _r	29000 N Basic dynamic load rating, radial

C_{0r}	26000 N	Basic static load rating, radial
n_c	19700 1/min	Limiting speed
n_B	9700 1/min	Reference speed
C_{ur}	3200 N	Fatigue limit load, radial



