

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NU417NU4Zylinderrollenlager

Cylindrical roller bearings

NU417-XL-M1 (Series NU4)

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	210 mm
B	52 mm
D ₁	165,7 mm
D _a max	190 mm
d _a max	111 mm
d _a min	105 mm
d _b min	115 mm
E	177 mm
F	113 mm
r ₁ min	4 mm
r _{a1} max	3 mm
r _a max	3 mm
r _{min}	4 mm
s	5,2 mm Axial displacement facility from central position
m	9,85 kg Mass
C _r	420000 N Basic dynamic load rating, radial

C_{0r}	385000 N	Basic static load rating, radial
C_{ur}	48000 N	Fatigue limit load, radial
n_G	5200 1/min	Limiting speed
n_B	3850 1/min	Reference speed



