

/medias/en!hp.ec.br.pr//medias/en!hp.pv/193.86.1.30NU 409NU4Zylinderrollenlager

Cylindrical roller bearings

NU409-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

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d	45 mm
D	120 mm
B	29 mm
D ₁	94,6 mm
D _a max	107 mm
d _a max	63 mm
d _a min	58 mm
d _b min	66 mm
E	100,5 mm
F	64,5 mm
r ₁ min	2 mm
r _{a1} max	2 mm
r _a max	2 mm
r _{min}	2 mm
s	2,9 mm Axial displacement facility from central position
m	1,87 kg Mass
C _r	143000 N Basic dynamic load rating, radial

Cor	119000 N	Basic static load rating, radial
Cur	15600 N	Fatigue limit load, radial
ng	9600 1/min	Limiting speed
nb	5900 1/min	Reference speed



