

/medias/en!hp.ec.br.pr//medias/en!hp.pv/212.178.145.106NUP209NUP2..-EZylinderrollenlager

Cylindrical roller bearings

NUP209-E-XL-TVP2 (Series NUP2..-E)

main dimensions to DIN 5412-1, 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	45 mm
D	85 mm
B	19 mm
B ₃	3,5 mm
D ₁	73,3 mm
d ₁	59 mm
D _a max	78 mm
d _a min	52 mm
d _c min	61 mm
E	76,5 mm
F	54,5 mm
r ₁ min	1,1 mm
r _a max	1 mm
r _{min}	1,1 mm
m	0,457 kg Mass
C _r	72000 N Basic dynamic load rating, radial
C _{0r}	63000 N Basic static load rating, radial

Cur	10300 N	Fatigue limit load, radial
nc	10200 1/min	Limiting speed
nb	7000 1/min	Reference speed



