



182.72.104.66NKX..-ZNadel-Axialkugellager

Needle roller/axial ball bearings

NKX15-Z-XL (Series NKX..-Z)

axial component, single direction, to DIN 5429, with end cap, for grease lubrication

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 ordering system (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	15 mm
D	24 mm
C	23 mm Tolerance: 0/-0,25
C1	9 mm Tolerance: 0/-0,2
C2	6,5 mm
D2	29,2 mm
max	
da	23,7 mm
dw	15 mm Tolerance: E8
ra	0,3 mm
max	
rmin	0,3 mm
	NAXK15Z Designation to DIN 5429
m	47 g Mass
Cr	12100 N Basic dynamic load rating, radial
C0r	12700 N Basic static load rating, radial
Ca	10500 N Basic dynamic load rating, axial
Coa	16800 N Basic static load rating, axial
Cur	2320 N Fatigue limit load, radial
Cua	810 N Fatigue limit load, axial
ng	9500 1/min Limiting speed
	IR12X15X16-XL Suitable inner ring

