

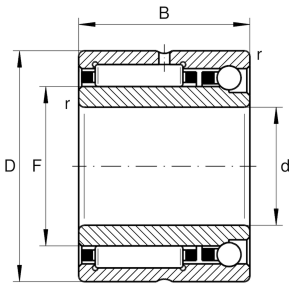
IMAGE
COMING SOON**NKIA5906-XL**

Needle roller/angular contact ball bearing

Needle roller/angular contact ball bearings
NKIA, single direction axial component, to
DIN 5 429-2

X-life

Technical information

**Main Dimensions & Performance Data**

d	30 mm	Bore diameter
D	47 mm	Outside diameter
B	23 mm	Width
C _r	28.500 N	Basic dynamic load rating, radial
C _{0r}	35.500 N	Basic static load rating, radial
C _a	5.900 N	Basic dynamic load rating, axial
C _{0a}	11.200 N	Basic static load rating, axial
C _{ur}	6.600 N	Fatigue limit load, radial
C _{ur}	6.600 N	Fatigue load limit, radial
C _{ua}	510 N	Fatigue load limit, axial
n _G	12.700 1/min	Limiting speed
n _{gr}	10.000 1/min	Reference speed
≈m	138,8 g	Weight

Dimensions

F	35 mm	Raceway diameter inner ring
r _{min}	0,3 mm	Minimum chamfer dimension



Characteristics

-  Radial load
-  Axial load in one direction
-  Grease Lubrication
-  Oil Lubrication
-  Not sealed
-  Small design envelope