



IMAGE
COMING SOON



NKIA5906-XL

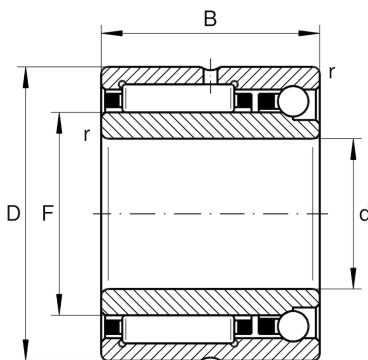
Needle roller/angular contact ball bearing

Schaeffler ID:
0504211740000

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
	138.8 g	Weight

Dimensions

F	35 mm	Raceway diameter inner ring
r_{min}	0.3 mm	Minimum chamfer dimension