



IMAGE
COMING SOON



★ NKIA5910-XL

Needle roller/angular contact ball bearing

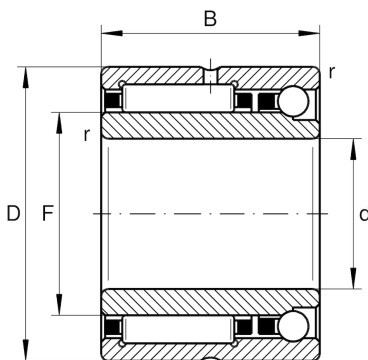
Schaeffler ID:
0504212120000

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

★ Preferred product

X-life

Technical information



Main Dimensions & Performance Data

d	50 mm	Bore diameter
D	72 mm	Outside diameter
B	30 mm	Width
C_r	53.000 N	Basic dynamic load rating, radial
C_{0r}	80.000 N	Basic static load rating, radial
C_a	10.100 N	Basic dynamic load rating, axial
C_{0a}	24.300 N	Basic static load rating, axial
C_{ur}	14.100 N	Fatigue limit load, radial
C_{ur}	14.100 N	Fatigue load limit, radial
C_{ua}	1.110 N	Fatigue load limit, axial
n_G	8.000 1/min	Limiting speed
n_{gr}	6.500 1/min	Reference speed
	0,004 kg	Weight

Dimensions

F	58 mm	Raceway diameter inner ring
r_{min}	0,6 mm	Minimum chamfer dimension