



IMAGE
COMING SOON



★ NKIA5907-XL

Needle roller/angular contact ball bearing

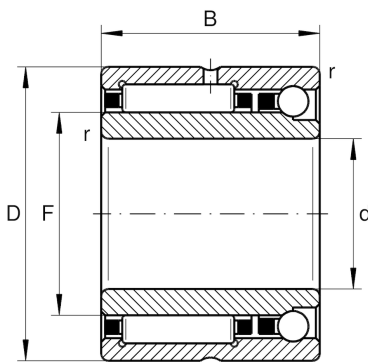
Schaeffler ID:
0504211820000

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	35 mm	Bore diameter
D	55 mm	Outside diameter
B	27 mm	Width
C_r	35.500 N	Basic dynamic load rating, radial
C_{0r}	50.000 N	Basic static load rating, radial
C_a	7.400 N	Basic dynamic load rating, axial
C_{0a}	14.900 N	Basic static load rating, axial
C_{ur}	9.600 N	Fatigue limit load, radial
C_{ur}	9.600 N	Fatigue load limit, radial
C_{ua}	680 N	Fatigue load limit, axial
n_G	10.900 1/min	Limiting speed
n_{gr}	9.000 1/min	Reference speed
	0,002 kg	Weight

Dimensions

F	42 mm	Raceway diameter inner ring
r_{min}	0,6 mm	Minimum chamfer dimension