



IMAGE
COMING SOON

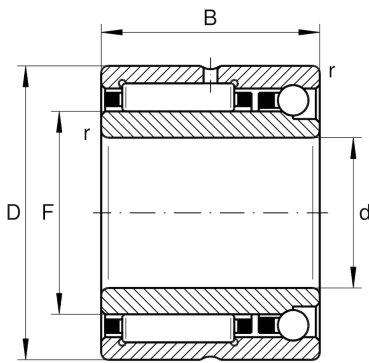


NKIA5903-XL

Needle roller/angular contact ball bearing

Schaeffler ID:
0504211310000

Technical information



Main Dimensions & Performance Data

d	17 mm	Bore diameter
D	30 mm	Outside diameter
B	18 mm	Width
C_r	12.400 N	Basic dynamic load rating, radial
C_{0r}	14.600 N	Basic static load rating, radial
C_a	3.150 N	Basic dynamic load rating, axial
C_{0a}	4.900 N	Basic static load rating, axial
C_{ur}	2.650 N	Fatigue limit load, radial
C_{ur}	2.650 N	Fatigue load limit, radial
C_{ua}	222 N	Fatigue load limit, axial
n_G	20.600 1/min	Limiting speed
n_{gr}	15.000 1/min	Reference speed
	52,7 g	Weight

Dimensions

F	22 mm	Raceway diameter inner ring
r_{min}	0,3 mm	Minimum chamfer dimension