



IMAGE
COMING SOON

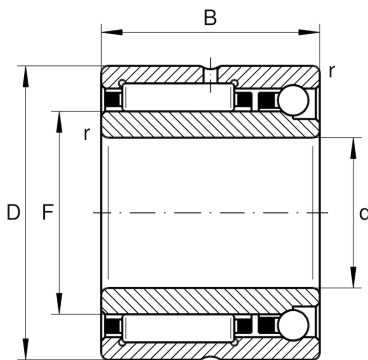


NKIA5904-XL

Needle roller/angular contact ball bearing

Schaeffler ID:
0504211400000

Technical information



Main Dimensions & Performance Data

d	20 mm	Bore diameter
D	37 mm	Outside diameter
B	23 mm	Width
C_r	23,700 N	Basic dynamic load rating, radial
C_{0r}	25,500 N	Basic static load rating, radial
C_a	4,900 N	Basic dynamic load rating, axial
C_{0a}	7,400 N	Basic static load rating, axial
C_{ur}	4,700 N	Fatigue limit load, radial
C_{ur}	4,700 N	Fatigue load limit, radial
C_{ua}	335 N	Fatigue load limit, axial
n_G	17,200 1/min	Limiting speed
n_{gr}	14,000 1/min	Reference speed
	104.78 g	Weight

Dimensions

F	25 mm	Raceway diameter inner ring
r_{min}	0.3 mm	Minimum chamfer dimension