



IMAGE
COMING SOON



★ NKIB5913-XL

Needle roller/angular contact ball bearing

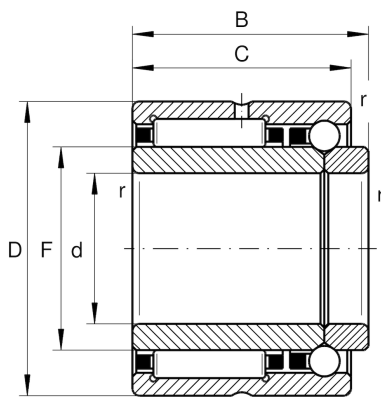
Schaeffler ID:
0507829400000

Needle roller/angular contact ball bearings
NKIB, double direction axial component

★ Preferred product

X-life

Technical information



Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.
	0,649 kg	Weight

Main Dimensions & Performance Data

d	65 mm	Bore diameter
D	90 mm	Outside diameter
B	38 mm	Width
C_r	69.000 N	Basic dynamic load rating, radial
C_{0r}	112.000 N	Basic static load rating, radial
C_a	12.800 N	Basic dynamic load rating, axial
C_{0a}	34.000 N	Basic static load rating, axial
C_{ur}	19.900 N	Fatigue load limit, radial
C_{ua}	1.560 N	Fatigue load limit, axial
n_G	6.300 1/min	Limiting speed
n_{gr}	5.500 1/min	Reference speed

Dimensions

F	72 mm	Raceway diameter inner ring
C	34 mm	Width, outer ring
r_{min}	1 mm	Minimum chamfer dimension