

NKIB5907-XL

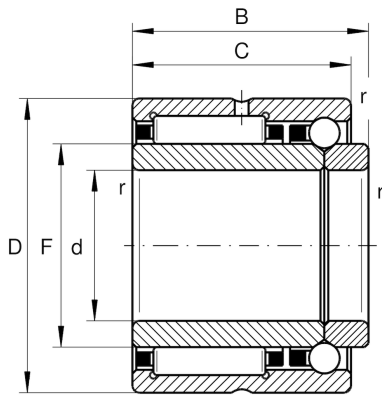
Needle roller/angular contact ball bearing

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

X-life

Teknik bilgiler



Dimensions

F	42 mm	Raceway diameter inner ring
C	27 mm	Width, outer ring
r_{min}	0,6 mm	Minimum chamfer dimension
	243,76 g	Ağırlık

Main Dimensions & Performance Data

d	35 mm	Bore diameter
D	55 mm	Outside diameter
B	30 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 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

Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.