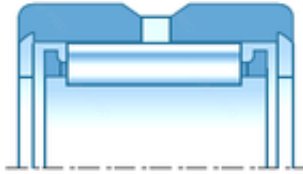




Demek Bearing Group Co., Ltd.

NTN RNA0-30X40X17 needle roller bearings



Bearing No. RNA0-30X40X17

RNA0-30X40X17 Bearing 2D drawings and 3D CAD models

Size	30x40x17 mm
Bore Diameter	30,000 mm
Outer Diameter	40,000 mm
Width	17,000 mm
Fw	30,000 mm
D	40,000 mm
C	17,000 mm
E	35 mm
rs min	0.3 mm
Dw	2.5 mm
Lw	13.8 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.06 kg
Cr	19.4 kN
C0r	32.5 kN
Nlim (grease)	9,000 rpm
Nlim (oil)	13,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	12.92 Hz



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Characteristic outer ring frequency, BPF0	10.62 Hz
Characteristic inner ring frequency, BRFI	12.38 Hz
db	34.4 mm
Da max	38 mm
Db	30.6 mm
ras max	0.3 mm