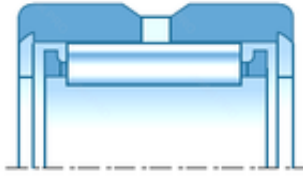




RRK rolamento CORP.

NTN RNA0-80X100X30 roulements à aiguilles



Bearing No. RNA0-80X100X30

RNA0-80X100X30 Bearing 2D drawings and 3D CAD models

Size	80x100x30 mm
Bore Diameter	80,000 mm
Outer Diameter	100,000 mm
Width	30,000 mm
Fw	80,000 mm
D	100,000 mm
C	30,000 mm
E	88 mm
rs min	1 mm
Dw	4 mm
Lw	25.4 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0
Mass	0.58 kg
Cr	69 kN
C0r	166 kN
Nlim (grease)	3,300 rpm
Nlim (oil)	5,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic rolling element frequency, BSF	20.95 Hz



RRK rolamento CORP.

Characteristic outer ring frequency, BPF0	19.05 Hz
Characteristic inner ring frequency, BRFI	20.95 Hz
db	87.2 mm
Da max	95 mm
Db	81 mm
ras max	1 mm