



RNA4828 Bearing 2D drawings and 3D CAD models

NTN RNA4828 needle roller bearings

Bearing No. RNA4828

Size	155x175x35 mm
Bore Diameter	155 mm
Outer Diameter	175 mm
Width	35 mm
Fw	155 mm
D	175 mm
C	35 mm
r min.	1,1 mm
Da max.	168,5 mm
ra max.	1 mm
Weight	1,02 Kg
Basic dynamic load rating (C)	121 kN
Basic static load rating (C0)	315 kN
(Grease) Lubrication Speed	1700 r/min
rs min	1.1 mm
Dw	6 mm
Lw	28 mm
Lubrication hole on outer ring	Oui/Yes
k	3.5 mm
Radial clearance class	CN
Precision class	P0
Mass	1.02 kg
Cr	121 kN
C0r	315 kN
Nlim (grease)	1,700 rpm



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Nlim (oil)	2,600 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	26.8 Hz
Characteristic outer ring frequency, BPF0	23.11 Hz
Characteristic inner ring frequency, BRFI	24.89 Hz
Da max	168.5 mm
ras max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1
Product Group	B04144