



TON BEARING CO.,LTD.

35 mm x 72 mm x 29 mm NTN
 NATR35LL/3AS Needle roller bearings-Roller
 follower with inner ring

Bearing No. NATR35LL/3AS

d	35 mm
D	72 mm
C	28 mm
F	44.5 mm
B	29 mm
e	58 mm
R	500 mm
Dw	3.18 mm
Lw	19 mm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.64 kg
Cr	39 kN
C0r	77 kN
Track load capacity spherical outer ring	8.05 kN
Nlim (grease)	3,300 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	14.93 Hz

NATR35LL/3AS Bearing 2D drawings and 3D CAD
 models



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Characteristic outer ring frequency, BPF0	14.47 Hz
Characteristic inner ring frequency, BRFI	16.53 Hz