

# INA RNA6912-ZW needle roller bearings

INA RNA6912-ZW needle roller bearings manufacturer 35 mm D and 17 mm d global supplier of reliable ball and roller ... INA RNA6912-ZW needle roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

d	17 mm
D	35 mm
B	10 mm
rs min	0.3 mm
Radial clearance class	C3
Mass	0.04 kg
Dynamic load, C	6.8 kN
Static load, C0	3.35 kN
Fatigue limit load, Cu	0.15 kN
f0	13.6
Nlim (grease)	20,000 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.47 Hz
Characteristic outer ring frequency, BPF0	3.14 Hz
Characteristic inner ring frequency, BRFI	4.86 Hz
da min	19 mm
da max	21 mm
Da max	33 mm

ra max

0.3 mm