

# IKO TAF 101712/SG needle roller bearings

IKO TAF 101712/SG needle roller bearings manufacturer and 12x19x16 Size (mm) global supplier of reliable ball and roller ... IKO TAF 101712/SG needle roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to 19 Outer Diameter (mm) meet the unique requirements of our targeted industries.

Size (mm)	12x19x16
Bore Diameter (mm)	12
Outer Diameter (mm)	19
Width (mm)	16
Fw	12 mm
D	19 mm
C	16 mm
r min.	0,3 mm
Da max.	13,5 mm
ra max.	0,3 mm
Weight	0,016 Kg
Basic dynamic load rating (C)	6 kN
Basic static load rating (C0)	7,7 kN
(Grease) Lubrication Speed	17000 r/min
rs min	0.3 mm
Dw	1.5 mm
Lw	12.8 mm
Lubrication hole on outer ring	Non/No
Radial clearance class	CN
Precision class	P0

Mass	0.02 kg
Cr	6 kN
C0r	7.7 kN
Nlim (grease)	17,000 rpm
Nlim (oil)	26,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.89 Hz
Characteristic outer ring frequency, BPF0	6.22 Hz
Characteristic inner ring frequency, BRFI	7.78 Hz
Da max	13.5 mm
ras max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.017
EAN	4547359127454
Product Group	B04144