

# KOYO NN3006 cylindrical roller bearings

What is KOYO NN3006 cylindrical roller bearings 110 mm D in mechanical engineering? Manufacturing Service . Upload your 60 mm d CAD file for an instant.

d	60 mm
D	110 mm
B	22 mm
E	100 mm
F	72 mm
d1	77.6 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	0.82 kg
Dynamic load, C	97.5 kN
Static load, C0	107 kN
Fatigue limit load, Cu	13 kN
Nlim (oil)	6,800 rpm
Nlim (grease)	5,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.98 Hz
Characteristic outer ring frequency, BPF0	6.7 Hz
Characteristic inner ring frequency, BRFI	9.3 Hz
da min	68 mm

da max	71 mm
dc min	80 mm
Da max	102 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.829
EAN	4547359117936
Product Group	B04144