

# KOYO 33210JR tapered roller bearings

What is KOYO 33210JR tapered roller bearings in 22,000 Outer Diameter (mm) mechanical engineering? Manufacturing 15x22x15 Size (mm) Service . Upload your CAD file for an instant.

Size (mm)	15x22x15
Bore Diameter (mm)	15,000
Outer Diameter (mm)	22,000
Width (mm)	15,000
Fw	15,000 mm
D	22,000 mm
C	15,000 mm
Dw	2.5 mm
Lw	10.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR12X15X16
Mass	0.02 kg
Cr	10.5 kN
C0r	12.1 kN
Nlim (grease)	11,000 rpm
Nlim (oil)	16,000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	5.57 Hz
Characteristic inner ring frequency, BRFI	7.43 Hz

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
EAN	4547359073515
Product Group	B04144