

# ISO NJ1926 cylindrical roller bearings

Manufacturers of all are represented in our partial list of clients. Contact Gary for 33 Outer Diameter (mm) a complete ISO NJ1926 cylindrical roller bearings list 25x33x20 Size (mm) of clients and projects.

Size (mm)	25x33x20
Bore Diameter (mm)	25
Outer Diameter (mm)	33
Width (mm)	20
Fw	25 mm
D	33 mm
C	20 mm
r min.	0,3 mm
Da max.	31 mm
ra max.	0,3 mm
Weight	0,042 Kg
Basic dynamic load rating (C)	19,2 kN
Basic static load rating (C0)	30,5 kN
(Grease) Lubrication Speed	11000 r/min
rs min	0.3 mm
Dw	2.5 mm
Lw	16.8 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm
Radial clearance class	CN
Precision class	P0

Mass	0.04 kg
Cr	19.2 kN
C0r	30.5 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	0.46 Hz
Characteristic rolling element frequency, BSF	10.91 Hz
Characteristic outer ring frequency, BPF0	9.09 Hz
Characteristic inner ring frequency, BRFI	10.91 Hz
Da max	31 mm
ras max	0.3 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.039
Product Group	B04144
bore diameter:	25 mm
static load capacity:	3100 kgf
outside diameter:	33 mm
maximum rpm:	16000 RPM
overall width:	20 mm
flanges:	No Flange
needle bearing type:	Machined Bearing with No Inner Ring
series:	NK

closure type:	Open
lubrication hole type:	No Hole
dynamic load capacity:	1960 kgf
precision rating:	Not Rated