

# ISO NP230 cylindrical roller bearings

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Size (mm)	80x125x22
Bore Diameter (mm)	80
Outer Diameter (mm)	125
Width (mm)	22
d	80 mm
D	125 mm
B	22 mm
C	22 mm
Angle ( $\alpha$ )	25 °
a	40,5 mm
r min.	1,1 mm
r1 min.	0,6 mm
da min.	87 mm
db min	87 mm
ra max.	1 mm
Weight	0,994 Kg
Basic dynamic load rating (C)	53,5 kN
Basic static load rating (C0)	50,5 kN
(Grease) Lubrication Speed	5 500 r/min
Contact angle $\alpha$	30 °
rs min	1.1 mm

r1s min	0.6 mm
Mass	0.99 kg
Dynamic load, C	53.5 kN
Static load, C0	50.5 kN
Fatigue limit load, Cu	2.27 kN
Nlim (oil)	7,300 rpm
Nlim (grease)	5,500 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	7.5 Hz
Characteristic outer ring frequency, BPF0	8.86 Hz
Characteristic inner ring frequency, BRFI	11.14 Hz
da min	87 mm
Da max	118 mm
Db max	120.5 mm
r1a max	0.6 mm
ra max	1 mm
Inventory	1.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.974
EAN	4547359433265
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing

Number of Rows of Balls	Single Row
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	30 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch – Metric	Metric
Long Description	80MM Bore; 125MM Outside Diameter; 22MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Ba
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer Item Number	7016
Bore	3.15 Inch   80 Millimeter
Width	0.866 Inch   22 Millimeter
Outside Diameter	4.921 Inch   125 Millimeter