

Toyana NUP5208 cylindrical roller bearings

What 85 mm d are the dimensions of a Toyana NUP5208 cylindrical roller bearings? Manufacturing Service . 28 mm B Get Your Free, Instant Quote

d	85 mm
D	150 mm
B	28 mm
E	133.8 mm
F	101.8 mm
d1	108.2 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	1.98 kg
Dynamic load, C	120 kN
Static load, C0	140 kN
Fatigue limit load, Cu	16.3 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	7.23 Hz
Characteristic outer ring frequency, BPF0	6.91 Hz

Characteristic inner ring frequency, BPF1	9.09 Hz
da min	94 mm
Da max	141 mm
Db min	136.6 mm
Dc max	131.6 mm
ra max	2 mm
r1a max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.978
EAN	4547359150575
Product Group	B04270
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 5 ISO P5
Number of Rows of Rollers	Single Row
Separable	Outer Ring – Both Sides
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	2 Rib Inner Ring Plain Outer Ring Cage on Inner Ring OD

Long Description	85MM Bore; Straight Bore Profile; 150MM Outside Diameter; 28MM Width; Brass Cage Material; RBEC 5
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	N217G1P5
Weight / LBS	4.371
Outside Diameter	5.906 Inch 150 Millimeter
Width	1.102 Inch 28 Millimeter
Bore	3.346 Inch 85 Millimeter