

# SKF NK 45/30 TN cylindrical roller bearings

What is the best place to buy SKF NK 45/30 TN cylindrical roller bearings online? 10 mm B Manufacturing 70 mm d Service

d	70 mm
D	90 mm
B	10 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.14 kg
Dynamic load, C	12.1 kN
Static load, C <sub>0</sub>	11.9 kN
Fatigue limit load, C <sub>u</sub>	0.54 kN
f <sub>0</sub>	16.1
N <sub>lim</sub> (oil)	8,100 rpm
N <sub>lim</sub> (grease)	6,900 rpm
Min operating temperature, T <sub>min</sub>	-60 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	14.33 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	11.17 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	12.83 Hz
da min	74 mm
Da max	86 mm
ra max	0.6 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.136
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	70MM Bore; 90MM Outside Diameter; 10MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Fil
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.28
Bore	2.756 Inch   70 Millimeter
Outside Diameter	3.543 Inch   90 Millimeter
Outer Race Width	0.394 Inch   10 Millimeter
Inner Race Width	0 Inch   0 Millimeter