

SKF N 1012 KTNHA/SP cylindrical roller bearings

SKF N 1012 KTNHA/SP cylindrical roller bearings with 30 mm d easy-to-use parts 62 mm D graphics, giving you the ability to check parts availability, pricing, examine remanufactured options.

d	30 mm
D	62 mm
B	16 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.2 kg
Dynamic load, C	19.5 kN
Static load, C0	11.3 kN
Fatigue limit load, Cu	0.51 kN
f0	13.8
Nlim (grease)	7,300 rpm
Min operating temperature, Tmin	-10 °C
Max operating temperature, Tmax	150 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.68 Hz
Characteristic outer ring frequency, BPF0	3.58 Hz
Characteristic inner ring frequency, BRFI	5.42 Hz
da min	35 mm

da max	39 mm
Da max	57 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.199
Product Group	B04270
Enclosure	2 Seals
Precision Class	ABEC 3 ISO P6
Material – Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	0 Degree
Preload	None
Raceway Style	Not Applicable
Cage Material	Steel
Rolling Element	Ball Bearing
Enclosure Type	Contact Seal
Flush Ground	No
Inch – Metric	Metric
Other Features	Single Row Deep Groove C3 Clearance Prelubricant
Long Description	30MM Bore; 62MM Outside Diameter; 16MM Width; 2 Seals Enclosure; ABEC 3 ISO P6 Precision; Steel Ba
UNSPSC	31171502
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball Deep Groove

Bore	1.181 Inch 30 Millimeter
Width	0.63 Inch 16 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter