

NSK 866/854 tapered roller bearings

Advance NSK 866/854 tapered roller bearings is your source for 25 mm d 15 mm B quality and accessories. shop online for home delivery or pick up in one of our 10000 .

d	25 mm
D	52 mm
B	15 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.13 kg
Dynamic load, C	14 kN
Static load, C0	7.85 kN
Fatigue limit load, Cu	0.36 kN
f0	13.9
Nlim (oil)	15,000 rpm
Nlim (grease)	13,000 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.71 Hz
Characteristic outer ring frequency, BPF0	3.58 Hz
Characteristic inner ring frequency, BRFI	5.42 Hz
da min	30 mm
Da max	47 mm

ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.15
Product Group	B04270
Enclosure	Open
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	Brass
Rolling Element	Ball Bearing
Flush Ground	No
Inch – Metric	Metric
Other Features	Single Row Deep Groove C3 Clearance
Long Description	25MM Bore; 52MM Outside Diameter; 15MM Width; Open Enclosure; ABEC 3 ISO P6 Precision; Steel Ball
UNSPSC	31171502
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball Deep Groove
Bore	0.984 Inch 25 Millimeter
Width	0.591 Inch 15 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter