

NSK 56418/56650 tapered roller bearings

High Quality NSK 56418/56650 tapered roller bearings. Competitive Pricing. 22 mm B Accept 60 mm d Small Order. Easy 110 mm D and Fast Shipping.

d	60 mm
D	110 mm
B	22 mm
rs min	1.5 mm
Radial clearance class	C3
Mass	0.78 kg
Dynamic load, C	52.5 kN
Static load, C0	36 kN
Fatigue limit load, Cu	1.64 kN
f0	14.3
Nlim (oil)	7,000 rpm
Nlim (grease)	6,000 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.26 Hz
Characteristic outer ring frequency, BPF0	4.08 Hz
Characteristic inner ring frequency, BRFI	5.92 Hz
da min	68 mm
Da max	102 mm
ra max	1.5 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.79
EAN	4547359568509
Product Group	B00308
Enclosure	1 Metal Shield
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	60MM Bore; 110MM Outside Diameter; 22MM Outer Race Diameter; 1 Metal Shield; Ball Bearing; ABEC 1
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6212ZC3
Weight / LBS	1.73
Outside Diameter	4.331 Inch 110 Millimeter
Bore	2.362 Inch 60 Millimeter

Outer Race Width	0.866 Inch 22 Millimeter
bore diameter:	60 mm
precision rating:	ISO Class 0
outside diameter:	110 mm
finish/coating:	Uncoated
overall width:	22 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Single Shield
inner ring width:	22 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	22 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	6000 rpm
internal clearance:	C3
maximum rpm (oil):	7000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	1.5 mm
dynamic load capacity:	52500 N
manufacturer product page:	Click here
static load capacity:	36000 N