

NTN 562922 thrust ball bearings

Advance NTN 562922 thrust ball bearings 65 mm d is your source for quality and accessories. shop online for home delivery 33 mm B or pick up in one of our 10000 .

d	65 mm
D	140 mm
B	33 mm
rs min	2.1 mm
Radial clearance class	C4
Mass	2.08 kg
Dynamic load, C	92.5 kN
Static load, C ₀	60 kN
Fatigue limit load, C _u	2.7 kN
f ₀	13.2
N _{lim} (oil)	5,800 rpm
N _{lim} (grease)	4,900 rpm
Min operating temperature, T _{min}	-60 °C
Characteristic cage frequency, FTF	0.38 Hz
Characteristic rolling element frequency, BSF	4.07 Hz
Characteristic outer ring frequency, BPF ₀	3.07 Hz
Characteristic inner ring frequency, BRF ₀	4.93 Hz
da min	76 mm
Da max	129 mm
ra max	2 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.082
EAN	4547359398120
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	C4-Extra Loose
Inch – Metric	Metric
Long Description	65MM Bore; 140MM Outside Diameter; 33MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6313C4
Weight / LBS	4.59
Outer Race Width	1.299 Inch 33 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter

Bore	2.559 Inch 65 Millimeter
bore diameter:	65 mm
finish/coating:	Uncoated
outside diameter:	140 mm
bearing material:	High Carbon Chrome Steel
overall width:	33 mm
cage material:	Steel
bore type:	Round
inner ring width:	33 mm
closure type:	Open
outer ring width:	33 mm
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	4900 rpm
snap ring included:	Without Snap Ring
maximum rpm (oil):	5800 rpm
internal clearance:	C4
fillet radius:	2.1 mm
operating temperature range:	-40 to 120 °C
maximum rpm:	5800 RPM
dynamic load capacity:	92500 N
series:	63
static load capacity:	60000 N
manufacturer product page:	Click here
precision rating:	Class 0