

# NTN 32238U tapered roller bearings

170 Million 150x70x51 Size (mm) used NTN 32238U tapered roller bearings instantly searchable. Shop our large selection of parts based on brand, price, description, and location. Order the with stock ...

Size (mm)	150x70x51
Bore Diameter (mm)	150
Outer Diameter (mm)	70
Width (mm)	51
d	70 mm
D	150 mm
B	51 mm
d1	94.95 mm
D2	129.9 mm
r1,2 – min.	2.1 mm
da – min.	82 mm
da – max.	94.9 mm
Da – max.	138 mm
ra – max.	2 mm
Basic dynamic load rating – C	104 kN
Basic static load rating – C0	68 kN
Fatigue load limit – Pu	2.8 kN
Limiting speed	3000 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13.2
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	3.713
EAN	7316577080653
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	70MM Bore; 150MM Outside Diameter; 51MM Outer Race Diameter; 2 Seals; Ball Bearing; ABEC 1   ISO P0;
Other Features	Cartridge Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	62314-2RS1
Weight / LBS	8.179
Outer Race Width	2.008 Inch   51 Millimeter
Bore	2.756 Inch   70 Millimeter
Outside Diameter	5.906 Inch   150 Millimeter
bore diameter:	70 mm

static load capacity:	68 kN
outside diameter:	150 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	51 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	51 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
internal clearance:	C0
maximum rpm:	3000 RPM
operating temperature range:	-40 to +210 °F
series:	62
dynamic load capacity:	104 kN
d1 ≈	94.95 mm
D2 ≈	129.9 mm
r1,2 min.	2.1 mm
da min.	82 mm
da max.	94.9 mm
Da max.	138 mm
ra max.	2 mm
Basic dynamic load rating C	104 kN
Basic static load rating C0	68 kN
Fatigue load limit Pu	2.75 kN
Calculation factor kr	0.03
Calculation factor f0	13.2
Mass bearing	3.73 kg