

# SNR 5312ZZG15 angular contact ball bearings

LET OUR SNR 5312ZZG15 angular contact ball bearings EXPERTS GET 24 mm B YOU THE PARTS 95 mm d YOU NEED.

d	95 mm
D	145 mm
B	24 mm
rs min	1.5 mm
Radial clearance class	CM
Mass	1.08 kg
Dynamic load, C	60.5 kN
Static load, C0	54 kN
Fatigue limit load, Cu	2.24 kN
f0	15.8
Nlim (grease)	4,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.83 Hz
Characteristic outer ring frequency, BPF0	6.56 Hz
Characteristic inner ring frequency, BPFI	8.44 Hz
da min	103 mm
Da max	137 mm
ra max	1.5 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.22
Product Group	B00308
Enclosure	2 Metal Shields
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	Special
Inch – Metric	Metric
Long Description	95MM Bore; 145MM Outside Diameter; 24MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   IS
Other Features	Deep Groove   Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	2.68964
Bore	3.74 Inch   95 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.945 Inch   24 Millimeter
Outside Diameter	5.709 Inch   145 Millimeter