

# AST 7232AC angular contact ball bearings

Request A 22 mm B Quote 110 mm D For Your Special AST 7232AC angular contact ball bearings 60 mm d Needs Today! Free Quotes. ISO 9001 certified.

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, C <sub>0</sub>	36 kN
Fatigue limit load, C <sub>u</sub>	1.64 kN
f <sub>0</sub>	14.3
N <sub>lim</sub> (grease)	6,000 rpm
Min operating temperature, T <sub>min</sub>	-30 °C
Max operating temperature, T <sub>max</sub>	175 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.26 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	4.08 Hz
Characteristic inner ring frequency, BPFI	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	0.774
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	C3-Loose
Inch – Metric	Metric
Long Description	60MM Bore; 110MM Outside Diameter; 22MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   IS
Other Features	Deep Groove   Chevron SRI2 Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	1.73062
Outside Diameter	4.331 Inch   110 Millimeter
Outer Race Width	0.866 Inch   22 Millimeter
Inner Race Width	0 Inch   0 Millimeter

Bore	2.362 Inch   60 Millimeter
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