

# AST ASTT90 13580 plain bearings

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Size (mm)	30x62x16
Bore Diameter (mm)	30,000
Outer Diameter (mm)	62,000
Width (mm)	16,000
d	30,000 mm
D	62,000 mm
B	16,000 mm
C	16,000 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.2 kg
Dynamic load, C	19.5 kN
Static load, C0	11.3 kN
Fatigue limit load, Cu	0.51 kN
f0	13.8
Nlim (grease)	7,300 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.68 Hz

Characteristic outer ring frequency, BPF0	3.58 Hz
Characteristic inner ring frequency, BPI	5.42 Hz
da min	35 mm
da max	39 mm
Da max	57 mm
ra max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.202
EAN	4547359564426
Product Group	B00308
Enclosure	1 Seal
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	30MM Bore; 62MM Outside Diameter; 16MM Outer Race Width; 1 Seal; Ball Bearing; ABEC 1   ISO P0; No F

Other Features	Deep Groove   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.439
Bore	1.181 Inch   30 Millimeter
Outer Race Width	0.63 Inch   16 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
bore diameter:	30 mm
static load capacity:	11300 N
outside diameter:	62 mm
precision rating:	ISO Class 0
overall width:	16 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Single Seal
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	16 mm
snap ring included:	Without Snap Ring
outer ring width:	16 mm
internal clearance:	CN
maximum rpm (grease):	7300 rpm
operating temperature range:	-40 to 120 °C

fillet radius:	1 mm
dynamic load capacity:	19500 N
manufacturer product page:	<a href="#">Click here</a>