

AST AST20 18IB16 plain bearings

Advance AST AST20 18IB16 plain bearings 85 mm d is your source for quality 28 mm B and accessories. shop online for home delivery or pick up in one of our 10000 .

d	85 mm
D	150 mm
B	28 mm
rs min	2 mm
Radial clearance class	C3
Mass	1.79 kg
Dynamic load, C	83.5 kN
Static load, C0	64 kN
Fatigue limit load, Cu	2.7 kN
f0	14.7
Nlim (oil)	5,000 rpm
Nlim (grease)	4,200 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.78 Hz
Characteristic outer ring frequency, BPF0	4.58 Hz
Characteristic inner ring frequency, BRFI	6.42 Hz
da min	94 mm
Da max	141 mm
ra max	2 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.81
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	Brass
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	85MM Bore; 150MM Outside Diameter; 28MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Fi
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	3.96832
Bore	3.346 Inch 85 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.102 Inch 28 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter