

# ISO 7022 BDT angular contact ball bearings

LET OUR ISO 7022 BDT angular contact ball bearings EXPERTS GET YOU THE 28 mm d PARTS YOU NEED.

d	28 mm
D	52 mm
B	12 mm
rs min	0.6 mm
Radial clearance class	C3
Mass	0.1 kg
Dynamic load, C	12.5 kN
Static load, C0	7.4 kN
Fatigue limit load, Cu	0.34 kN
f0	14.5
Nlim (oil)	16,000 rpm
Nlim (grease)	14,000 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.42 Hz
Characteristic outer ring frequency, BPF0	4.11 Hz
Characteristic inner ring frequency, BPFI	5.89 Hz
da min	32 mm
Da max	48 mm
ra max	0.6 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359541687
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	Steel
Internal Clearance	C3-Loose
Inch – Metric	Metric
Long Description	28MM Bore; 52MM Outside Diameter; 12MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Fil
Other Features	Deep Groove   Shell Alvania Prelubricated
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.205
Outer Race Width	0.472 Inch   12 Millimeter
Bore	1.102 Inch   28 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	2.047 Inch   52 Millimeter