

NTN 629X50 deep groove ball bearings

NTN 629X50 deep groove ball bearings Warehouse offers car parts and car accessories. We sell 16 mm B discount online as well as 28 mm d cheap machinery parts.

d	28 mm
D	58 mm
B	16 mm
rs min	1 mm
Radial clearance class	C3
Mass	0.17 kg
Dynamic load, C	17.9 kN
Static load, C0	9.75 kN
Fatigue limit load, Cu	0.44 kN
f0	13.4
Nlim (oil)	14,000 rpm
Nlim (grease)	12,000 rpm
Min operating temperature, Tmin	-60 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic rolling element frequency, BSF	4.29 Hz
Characteristic outer ring frequency, BPF0	3.11 Hz
Characteristic inner ring frequency, BRFI	4.89 Hz
da min	33 mm
Da max	53 mm
ra max	1 mm

Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.166
EAN	4547359344271
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; 58MM Outside Diameter; 16MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	62/28C3
Weight / LBS	0.377
Outside Diameter	2.283 Inch 58 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter

Bore	1.102 Inch 28 Millimeter
bore diameter:	28 mm
precision rating:	Class 0
outside diameter:	58 mm
finish/coating:	Uncoated
overall width:	16 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Open
inner ring width:	16 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	16 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	12000 rpm
internal clearance:	C3
maximum rpm (oil):	14000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	1 mm
dynamic load capacity:	17900 N
manufacturer product page:	Click here
static load capacity:	9750 N