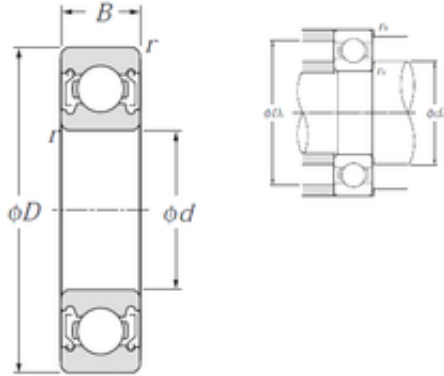




NTN Bearing Manufacturing

35,000 mm x 62,000 mm x 14,000 mm NTN-SNR 6007ZZ deep groove ball bearings



6007ZZ Bearing 2D drawings and 3D CAD models

Bearing No. 6007ZZ

Size	35x62x14 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	14 mm
d	35 mm
D	62 mm
B	14 mm
C	14 mm
rn	0,5 mm
r min.	1 mm
da min.	40 mm
da max	42 mm
Da max.	57 mm
ra max.	1 mm
Weight	0,155 Kg
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	10,3 kN
(Grease) Lubrication Speed	12 000 r/min
Category	Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
UNSPSC	31171504
Weight / Kilogram	0.16
EAN	4547359003840



NTN Bearing Manufacturing

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	C0-Medium
Inch - Metric	Metric
Long Description	35MM Bore; 62MM Outside Diameter; 14MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Other Features	Deep Groove Shell Alvania Prelubricated
Category	Single Row Ball Bearing
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Weight / LBS	0.3373
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.551 Inch 14 Millimeter
Bore	1.378 Inch 35 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
bore diameter:	35 mm
precision rating:	ISO Class 0
outside diameter:	62 mm



NTN Bearing Manufacturing

finish/coating:	Uncoated
overall width:	14 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
inner ring width:	14 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	14 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	12000 rpm
internal clearance:	CN
fillet radius:	1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	14000 RPM
dynamic load capacity:	16000 N
series:	60
static load capacity:	10300 N
manufacturer product page:	Click here