



**Bearing No. 6405ZZ**

D	80,000 mm
C	21,000 mm
B	21,000 mm
d	25,000 mm
Bore	0.984 Inch   25 Millimeter
Noun	Bearing
UNSPSC	31171504
series:	64
Category	Single Row Ball Bearing
Size (mm)	25x80x21
Enclosure	2 Metal Shields
Snap Ring	No
Inventory	0.0
Width (mm)	21,000
bore type:	Round
maximum rpm:	6900 RPM
Weight / LBS	1.178
Cage Material	Steel
closure type:	Double Shielded
Product Group	B00308
Inch - Metric	Metric
Bearing number	6405ZZ
bore diameter:	25 mm
overall width:	21 mm
fillet radius:	1.5 mm
cage material:	Steel
Keyword String	Ball
Rolling Element	Ball Bearing
finish/coating:	Uncoated

Precision Class	ABEC 1   ISO P0
Manufacturer URL	<a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>
Outer Race Width	0.827 Inch   21 Millimeter
Outside Diameter	3.15 Inch   80 Millimeter
Long Description	25MM Bore; 80MM Outside Diameter; 21MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Weight / Kilogram	0.54
outer ring width:	21 mm
inner ring width:	21 mm
bearing material:	High Carbon Chrome Steel
Manufacturer Name	NTN
outside diameter:	80 mm
precision rating:	ISO Class 0
Bore Diameter (mm)	25,000
Internal Clearance	C0-Medium
Outer Diameter (mm)	80,000
snap ring included:	Without Snap Ring
internal clearance:	CN
Minimum Buy Quantity	N/A
row type & fill slot:	Single Row Non-Fill Slot
static load capacity:	17500 N
maximum rpm (grease):	10000 rpm
dynamic load capacity:	34500 N
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6405ZZ/2AS

Internal Special Features	No
manufacturer product page:	<a href="#">Click here</a>
operating temperature range:	-40 to 120 °C
Maximum Capacity / Filling Slot	No