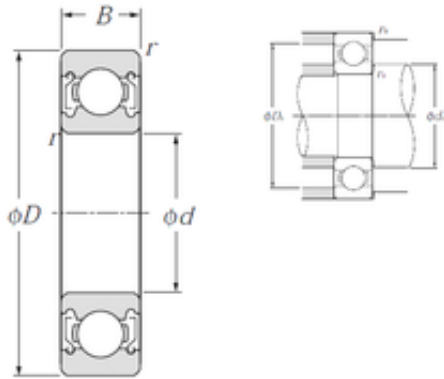




KRS Guide Wheel Bearing Co., Ltd

25 mm x 62 mm x 17 mm NTN 6305ZZ deep groove ball bearings



Bearing No. 6305ZZ

6305ZZ Bearing 2D drawings and 3D CAD models

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
D	62 mm
B	17 mm
C	17 mm
rn	0,5 mm
r min.	1,1 mm
da min.	31,5 mm
da max	35 mm
Da max.	55,5 mm
ra max.	1 mm
Weight	0,232 Kg
Basic dynamic load rating (C)	21,2 kN
Basic static load rating (C0)	10,9 kN
(Grease) Lubrication Speed	12 000 r/min
Category	Single Row Ball Bearings
Inventory	3.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.24
EAN	4547359005448
Product Group	B00308



KRS Guide Wheel Bearing Co., Ltd

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	25MM Bore; 62MM Outside Diameter; 17MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6305ZZ/2AS
Weight / LBS	0.522
Outside Diameter	2.441 Inch 62 Millimeter
Bore	0.984 Inch 25 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Other Features	Deep Groove Shell Alvania Prelubricated
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	25 mm
precision rating:	ISO Class 0
outside diameter:	62 mm



KRS Guide Wheel Bearing Co., Ltd

finish/coating:	Uncoated
overall width:	17 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
inner ring width:	17 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	17 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	12000 rpm
internal clearance:	CN
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	1400 RPM
dynamic load capacity:	21200 N
series:	63
static load capacity:	10900 N
manufacturer product page:	Click here