



Bearing No. 6305ZZ

r	1.1
d	25 mm
D	62 mm
B	17 mm
C	17 mm
fo	13.2
D_	62
B_	17
ra	1
Z_	8
C0	11.2
DI_	34.181
SRE	5.47
D_a	55.5
DE_	54.819
SRI	5.21
DA_	10.319
SREN	0
Noun	Bearing
SRIN	0
bomp	0
SRIX	0.025
yobi	6305ZZ
mass	0.235
SDM_	44.5
KBRG	6141
SREX	0.05
SBRG	3
Bore	0.984 Inch 25 Millimeter

da max	36 mm
Weight	0,235 Kg
da min	31.5
r min.	1,1 mm
UNSPSC	31171504
ALPHA_	0
LangID	1
C_conv	20600
Da max.	55,5 mm
ra max.	1 mm
da min.	31,5 mm
hidYobi	6305ZZ
GRS rpm	11000
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Enclosure	2 Metal Shields
Size (mm)	25x62x17
Snap Ring	No
Inventory	4.0
Prod_Type3	DGBB_SR_ZZ
Width (mm)	17
bore type:	Round
Weight / LBS	0.232
Product Group	B00308
closure type:	Double Shielded
Inch - Metric	Metric
Cage Material	Steel
Bearing number	6305ZZ
overall width:	17 mm
Keyword String	Ball
bore diameter:	25 mm
Precision Class	ABEC 1 ISO P0

Rolling Element	Ball Bearing
Outer Race Width	0.669 Inch 17 Millimeter
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
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	2.441 Inch 62 Millimeter
Weight / Kilogram	0.238
outside diameter:	62 mm
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
internal clearance:	Normal Clearance
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
manufacturer upc number:	029176016677
Manufacturer Item Number	6305ZZ
Internal Special Features	No
(Grease) Lubrication Speed	11 000 r/min
Basic dynamic load rating (C)	20,6 kN
Basic static load rating (C0)	11,2 kN

Maximum Capacity / Filling Slot	No
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