



Bearing No. 53207

r	1
C	39.5
d	35 mm
D	62 mm
T	19,9 mm
A	24 mm
R	50 mm
R_	50
Z_	14
D_	62
B_	19.9
ra	1
C0	78
da	51
D1	37 mm
T3	19.9
A_	24
d1	62 mm
SRE	5.15
DA_	9.525
SRI	5.15
D_1	37
D_a	46
KBRG	5121
SREX	0.04
SDM_	48.5
yobi	53207
mass	0.231
SRIX	0.04
SRIN	0

SREN	0
Noun	Bearing
LangID	1
Bore 2	1.457 Inch 37 Millimeter
Bore 1	1.378 Inch 35 Millimeter
Height	0.787 Inch 20 Millimeter
UNSPSC	31171552
r min.	1 mm
Weight	0,231 Kg
Banded	No
series:	52300
da min.	51 mm
Da max.	46 mm
ra max.	1 mm
GRS rpm	3000
Oil rpm	4500
hidYobi	53207
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	35x62x19.9
Width (mm)	19,9
Prod_Type3	TB_SD_WAS
race type:	Flat
Weight / LBS	0.50927
maximum rpm:	4500 rpm
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball Thrust

bore diameter:	35 mm
Thrust Bearing	Yes
Other Features	Single Row With Aligning Seat
Bearing number	53207
overall width:	22 mm
cage material:	Steel Cage
fillet radius:	1 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Outside Diameter	2.441 Inch 62 Millimeter
Long Description	35MM Bore 1; 37MM Bore 2; 62MM Outside Diameter; 20MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Manufacturer URL	http://www.nskamericas.com
precision rating:	ABEC1, P0
Weight / Kilogram	0.28
Manufacturer Name	NSK
outside diameter:	62 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	62
separable or banded:	Separable
Minimum Buy Quantity	N/A
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	17600 lbf
dynamic load capacity:	8900 lbf
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	53207
outside diameter design:	Straight
(Grease) Lubrication Speed	3000 r/min
Single or Double Direction	Single Direction
operating temperature range:	Maximum of +120 °C
Basic dynamic load rating (C)	39,5 kN
Basic static load rating (C0)	78 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter