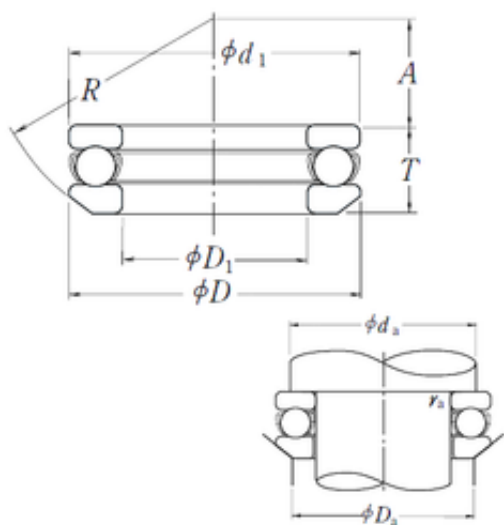




Bearing No. 53217

r	1
C	96
d	85 mm
D	125 mm
T	33,1 mm
A	52 mm
R	100 mm
R_	100
Z_	21
D_	125
B_	33.1
ra	1
C0	264
da	109
D1	88 mm
T3	33.1
A_	52
d1	125 mm
SRE	7.7
DA_	14.288
SRI	7.7
D_1	88
D_a	101
KBRG	5121
SREX	0.065
SDM_	105
yobi	53217
mass	1.35
SRIX	0.065
SRIN	0

SREN	0
Noun	Bearing
LangID	1
Bore 1	3.346 Inch 85 Millimeter
Bore 2	3.465 Inch 88 Millimeter
Height	1.299 Inch 33 Millimeter
UNSPSC	31171552
r min.	1 mm
Weight	1,35 Kg
Banded	No
series:	52300
da min.	109 mm
Da max.	101 mm
ra max.	1 mm
GRS rpm	1600
Oil rpm	2400
hidYobi	53217
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	85x125x33.1
Width (mm)	33,1
Prod_Type3	TB_SD_WAS
race type:	Flat
Weight / LBS	2.97624
maximum rpm:	2400 rpm
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball Thrust

bore diameter:	85 mm
Thrust Bearing	Yes
Other Features	Single Row With Aligning Seat
Bearing number	53217
overall width:	37 mm
cage material:	Steel Cage
fillet radius:	1 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	4.921 Inch 125 Millimeter
Long Description	85MM Bore 1; 88MM Bore 2; 125MM Outside Diameter; 33MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
precision rating:	ABEC1, P0
Weight / Kilogram	1.57
Manufacturer Name	NSK
outside diameter:	125 mm
Bore Diameter (mm)	85
Outer Diameter (mm)	125
separable or banded:	Separable
Minimum Buy Quantity	N/A
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	59500 lbf
dynamic load capacity:	21600 lbf
Harmonized Tariff Code	8482.10.50.08

outside diameter design:	Straight
Manufacturer Item Number	53217
(Grease) Lubrication Speed	1600 r/min
Single or Double Direction	Single Direction
operating temperature range:	Maximum of +120 °C
Basic dynamic load rating (C)	96 kN
Basic static load rating (C0)	264 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter