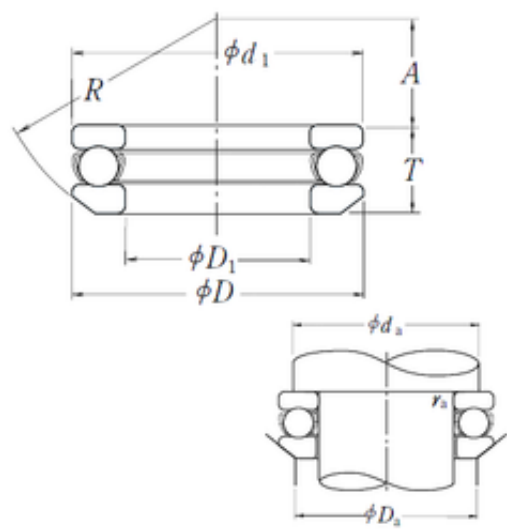




Bearing No. 53314

r	1.1
C	137
d	70 mm
D	125 mm
T	44,2 mm
A	43 mm
R	100 mm
R_	100
Z_	14
D_	125
B_	44.2
ra	1
C0	315
da	103
D1	72 mm
T3	44.2
A_	43
d1	125 mm
SRE	10.3
DA_	19.05
SRI	10.3
D_1	72
D_a	92
KBRG	5121
SREX	0.08
SDM_	97.5
yobi	53314
mass	2.2
SRIX	0.08
SRIN	0

SREN	0
Noun	Bearing
LangID	1
Bore 1	2.756 Inch 70 Millimeter
Bore 2	2.835 Inch 72 Millimeter
Height	1.732 Inch 44 Millimeter
UNSPSC	31171552
r min.	1,1 mm
Weight	2,2 Kg
Banded	No
series:	52300
da min.	103 mm
Da max.	92 mm
ra max.	1 mm
GRS rpm	1400
Oil rpm	2000
hidYobi	53314
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	70x125x44.2
Width (mm)	44,2
Prod_Type3	TB_SD_WAS
race type:	Flat
Weight / LBS	4.85017
maximum rpm:	2000 rpm
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball Thrust

bore diameter:	70 mm
Thrust Bearing	Yes
Other Features	Single Row With Aligning Seat
Bearing number	53314
overall width:	48 mm
cage material:	Steel Cage
fillet radius:	1.1 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Long Description	70MM Bore 1; 72MM Bore 2; 125MM Outside Diameter; 44MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Outside Diameter	4.921 Inch 125 Millimeter
precision rating:	ABEC1, P0
Weight / Kilogram	2.15
Manufacturer Name	NSK
outside diameter:	125 mm
Bore Diameter (mm)	70
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:	70500 lbf
dynamic load capacity:	31000 lbf
Harmonized Tariff Code	8482.10.50.08

outside diameter design:	Straight
Manufacturer Item Number	53314
(Grease) Lubrication Speed	1400 r/min
Single or Double Direction	Single Direction
operating temperature range:	Maximum of +120 °C
Basic dynamic load rating (C)	137 kN
Basic static load rating (C0)	315 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter