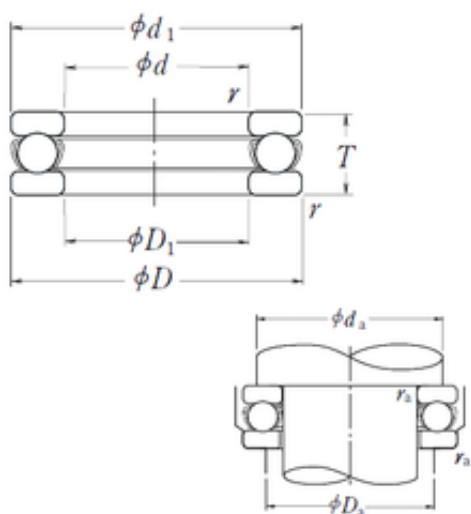




Bearing No. 51315

C	159
r	1.5
d	75 mm
D	135 mm
T	44 mm
D_	135
da	111
C0	365
Z_	14
ra	1.5
B_	44
d1	135 mm
D1	77 mm
T_	44
D_1	77
SRE	11.15
D_a	99
DA_	20.638
SRI	11.15
mass	2.6
SRIX	0.08
SRIN	0
SREX	0.08
Noun	Bearing
KBRG	5111
SREN	0
yobi	51315
SDM_	105
r min.	1,5 mm
Banded	No

LangID	1
Height	1.732 Inch 44 Millimeter
Weight	2,6 Kg
Bore 2	3.031 Inch 77 Millimeter
UNSPSC	31171552
Bore 1	2.953 Inch 75 Millimeter
series:	51300
Oil rpm	1900
Da max.	99 mm
da min.	111 mm
GRS rpm	1300
ra max.	1,5 mm
hidYobi	51315
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	75x135x44
race type:	Flat
Width (mm)	44
Prod_Type3	TB_SD_WFS
Weight / LBS	5.73202
maximum rpm:	1900 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	1.5 mm
Bearing number	51315
bore diameter:	75 mm
Thrust Bearing	Yes
Other Features	Single Row With Flat

	Seat
overall width:	44 mm
cage material:	Steel Cage
Keyword String	Ball Thrust
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Outside Diameter	5.315 Inch 135 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	75MM Bore 1; 77MM Bore 2; 135MM Outside Diameter; 44MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
precision rating:	ABEC1, P0
Weight / Kilogram	2.7
outside diameter:	135 mm
Manufacturer Name	NSK
Bore Diameter (mm)	75
Outer Diameter (mm)	135
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	82500 lbf
dynamic load capacity:	35500 lbf
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51315
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	1300 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	365 kN
Basic dynamic load rating (C)	159 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter