



Bearing No. 51313

r	1.1
C	123
d	65 mm
D	115 mm
T	36 mm
C0	282
Z_	15
B_	36
da	95
D1	67 mm
ra	1
D_	115
d1	115 mm
T_	36
DA_	17.462
D_1	67
SRI	9.4
D_a	85
SRE	9.4
SREX	0.065
KBRG	5111
mass	1.54
SRIX	0.065
SRIN	0
SREN	0
yobi	51313
SDM_	90
Noun	Bearing
UNSPSC	31171552
LangID	1

Height	1.417 Inch 36 Millimeter
Bore 2	2.638 Inch 67 Millimeter
Bore 1	2.559 Inch 65 Millimeter
Banded	No
r min.	1,1 mm
Weight	1,54 Kg
hidYobi	51313
GRS rpm	1500
da min.	95 mm
Da max.	85 mm
ra max.	1 mm
series:	51300
Oil rpm	2400
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	65x115x36
race type:	Flat
Width (mm)	36
Prod_Type3	TB_SD_WFS
maximum rpm:	2400 rpm
Weight / LBS	3.39512
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
cage material:	Steel Cage
overall width:	36 mm
Other Features	Single Row With Flat Seat
Keyword String	Ball Thrust

Thrust Bearing	Yes
bore diameter:	65 mm
Bearing number	51313
fillet radius:	1.1 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Long Description	65MM Bore 1; 67MM Bore 2; 115MM Outside Diameter; 36MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Outside Diameter	4.528 Inch 115 Millimeter
Weight / Kilogram	1.55
Manufacturer Name	NSK
precision rating:	ABEC1, P0
outside diameter:	115 mm
Bore Diameter (mm)	65
Outer Diameter (mm)	115
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	63500 lbf
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	27600 lbf
Manufacturer Item Number	51313
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	1500 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	282 kN
Basic dynamic load rating (C)	123 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter