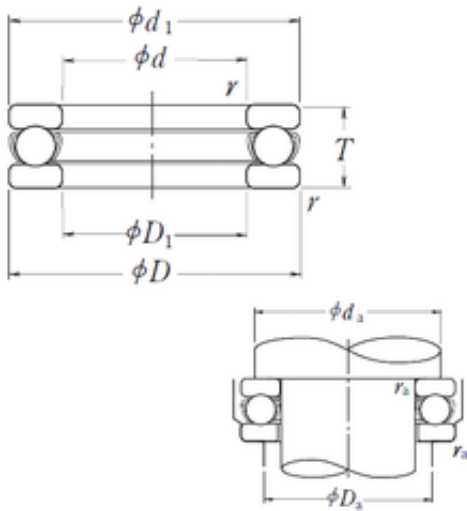




Bearing No. 51113

r	1
C	42
d	65 mm
D	90 mm
T	18 mm
C0	117
Z_	25
B_	18
da	80
D1	67 mm
ra	1
D_	90
d1	90 mm
T_	18
DA_	8.731
D_1	67
SRI	4.7
D_a	75
SRE	4.7
SREX	0.04
KBRG	5111
mass	0.324
SRIX	0.04
SRIN	0
SREN	0
yobi	51113
SDM_	77.5
Noun	Bearing
UNSPSC	31171552
LangID	1

Height	0.709 Inch 18 Millimeter
Bore 1	2.559 Inch 65 Millimeter
Bore 2	2.638 Inch 67 Millimeter
Banded	No
r min.	1 mm
Weight	0,324 Kg
hidYobi	51113
GRS rpm	2400
da min.	80 mm
Da max.	75 mm
ra max.	1 mm
series:	511
Oil rpm	3800
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	65x90x18
race type:	Flat
Width (mm)	18
Prod_Type3	TB_SD_WFS
maximum rpm:	3800 RPM
Weight / LBS	0.7143
Product Group	B00308
Inch - Metric	Metric
Cage Material	Steel
cage material:	Steel
overall width:	18 mm
Other Features	Single Row With Flat Seat
Keyword String	Ball Thrust

Thrust Bearing	Yes
bore diameter:	65 mm
Bearing number	51113
fillet radius:	1 mm
Precision Class	Non-Precision
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	3.543 Inch 90 Millimeter
Long Description	65MM Bore 1; 67MM Bore 2; 90MM Outside Diameter; 18MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	90 mm
Manufacturer Name	NSK
Weight / Kilogram	0.33
precision rating:	ABEC 1 (ISO Class Normal)
Bore Diameter (mm)	65
Outer Diameter (mm)	90
separable or banded:	Separable
thrust bearing type:	Single-Direction
Minimum Buy Quantity	N/A
static load capacity:	12000 kg
Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	4300 kg
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51113
outside diameter design:	Straight
(Grease) Lubrication	2400 r/min

Speed	
Single or Double Direction	Single Direction
operating temperature range:	Maximum of +120 °C
Basic dynamic load rating (C)	42 kN
Basic static load rating (C0)	117 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter