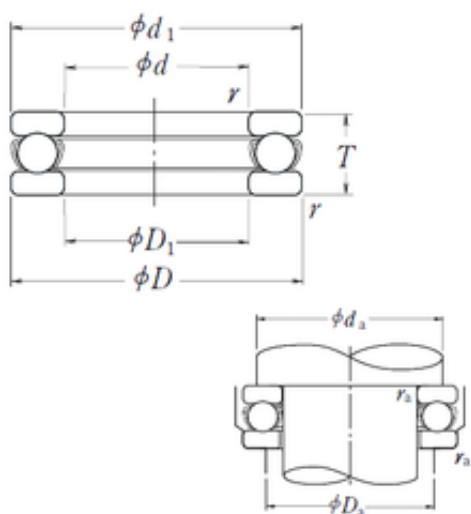




Bearing No. 51112

C	41.5
r	1
d	60 mm
D	85 mm
T	17 mm
D_	85
da	75
C0	113
Z_	24
ra	1
B_	17
d1	85 mm
D1	62 mm
T_	17
D_1	62
SRE	4.7
D_a	70
DA_	8.731
SRI	4.7
mass	0.281
SRIX	0.04
SRIN	0
SREX	0.04
Noun	Bearing
KBRG	5111
SREN	0
yobi	51112
SDM_	72.5
r min.	1 mm
Banded	No

LangID	1
Bore 1	2.362 Inch 60 Millimeter
Weight	0,281 Kg
Bore 2	2.441 Inch 62 Millimeter
UNSPSC	31171552
Height	0.669 Inch 17 Millimeter
series:	51100
Oil rpm	4000
Da max.	70 mm
da min.	75 mm
GRS rpm	2600
ra max.	1 mm
hidYobi	51112
Category	Thrust Ball Bearings
hidTable	ecat_NSSDTB
Inventory	0.0
Size (mm)	60x85x17
race type:	Flat
Width (mm)	17
Prod_Type3	TB_SD_WFS
Weight / LBS	0.6195
maximum rpm:	4000 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	1 mm
Bearing number	51112
bore diameter:	60 mm
Thrust Bearing	Yes
Other Features	Single Row With Flat

	Seat
overall width:	17 mm
cage material:	Steel Cage
Keyword String	Ball Thrust
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Outside Diameter	3.346 Inch 85 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	60MM Bore 1; 62MM Bore 2; 85MM Outside Diameter; 17MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
precision rating:	ABEC1, P0
Weight / Kilogram	0.29
outside diameter:	85 mm
Manufacturer Name	NSK
Bore Diameter (mm)	60
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	25300 lbf
dynamic load capacity:	9400 lbf
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51112
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	2600 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	113 kN
Basic dynamic load rating (C)	41,5 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter