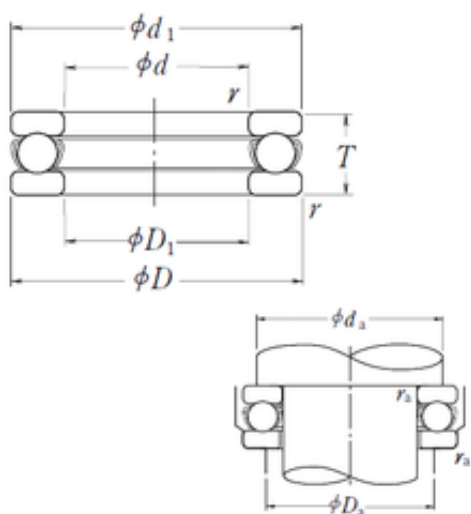




Bearing No. 51106

C	20.6
r	0.6
d	30 mm
D	47 mm
T	11 mm
D_	47
da	40
C0	42
Z_	17
ra	0.6
B_	11
d1	47 mm
D1	32 mm
T_	11
D_1	32
SRE	3.4
D_a	37
DA_	6.35
SRI	3.4
mass	0.064
SRIX	0.04
SRIN	0
SREX	0.04
Noun	Bearing
KBRG	5111
SREN	0
yobi	51106
SDM_	38.5
r min.	0,6 mm
Banded	No

LangID	1
Bore 1	1.181 Inch 30 Millimeter
Weight	0,064 Kg
Height	0.433 Inch 11 Millimeter
UNSPSC	31171552
Bore 2	1.26 Inch 32 Millimeter
series:	511
Oil rpm	6700
Da max.	37 mm
da min.	40 mm
GRS rpm	4300
ra max.	0,6 mm
hidYobi	51106
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	30x47x11
race type:	Flat
Width (mm)	11
Prod_Type3	TB_SD_WFS
Weight / LBS	0.1411
maximum rpm:	6700 RPM
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	0.6 mm
Bearing number	51106
Other Features	Single Row With Flat Seat
bore diameter:	30 mm
cage material:	Steel

Thrust Bearing	Yes
Keyword String	Ball Thrust
overall width:	11 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	1.85 Inch 47 Millimeter
Long Description	30MM Bore 1; 32MM Bore 2; 47MM Outside Diameter; 11MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	47 mm
Manufacturer Name	NSK
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	0.067
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	4300 kg
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	2100 kg
Manufacturer Item Number	51106
outside diameter design:	Straight
Single or Double Direction	Single Direction
(Grease) Lubrication	4300 r/min

Speed	
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	42 kN
Basic dynamic load rating (C)	20,6 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter