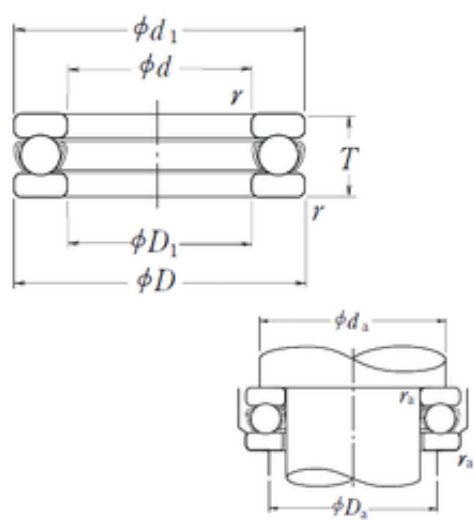




Bearing No. 51406

C	73
r	1
d	30 mm
D	70 mm
T	28 mm
D_	70
da	54
C0	126
Z_	10
ra	1
B_	28
d1	70 mm
D1	32 mm
T_	28
D_1	32
SRE	7.7
D_a	46
DA_	14.288
SRI	7.7
mass	0.519
SRIX	0.065
SRIN	0
SREX	0.065
Noun	Bearing
KBRG	5111
SREN	0
yobi	51406
SDM_	50
r min.	1 mm
Banded	No

LangID	1
Bore 1	1.181 Inch 30 Millimeter
Weight	0,519 Kg
Height	1.102 Inch 28 Millimeter
UNSPSC	31171552
Bore 2	1.26 Inch 32 Millimeter
series:	51400
Oil rpm	3400
Da max.	46 mm
da min.	54 mm
GRS rpm	2200
ra max.	1 mm
hidYobi	51406
Category	Thrust Ball Bearings
hidTable	ecat_NSSDTB
Inventory	0.0
Size (mm)	30x70x28
race type:	Flat
Width (mm)	28
Prod_Type3	TB_SD_WFS
Weight / LBS	1.1442
maximum rpm:	3400 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	1 mm
Bearing number	51406
bore diameter:	30 mm
Thrust Bearing	Yes
Other Features	Single Row With Flat Seat

overall width:	28 mm
cage material:	Steel Cage
Keyword String	Ball Thrust
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Outside Diameter	2.756 Inch 70 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	30MM Bore 1; 32MM Bore 2; 70MM Outside Diameter; 28MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
precision rating:	ABEC1, P0
Weight / Kilogram	0.53
outside diameter:	70 mm
Manufacturer Name	NSK
Bore Diameter (mm)	30
Outer Diameter (mm)	70
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	28300 lbf
dynamic load capacity:	16500 lbf
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51406
outside diameter design:	Straight
Single or Double Direction	Single Direction
(Grease) Lubrication	2200 r/min

Speed	
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	126 kN
Basic dynamic load rating (C)	73 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter