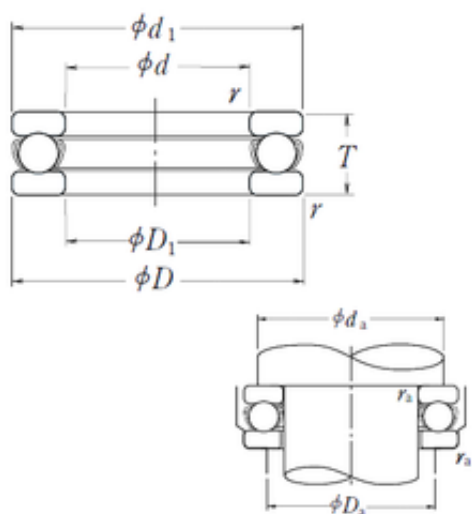




Bearing No. 51100

C	10.1
r	0.3
d	10 mm
D	24 mm
T	9 mm
D_	24
da	18
C0	14
Z_	10
ra	0.3
B_	9
d1	24 mm
D1	11 mm
T_	9
D_1	11
SRE	2.6
D_a	16
DA_	4.762
SRI	2.6
mass	0.019
SRIX	0.03
SRIN	0
SREX	0.03
Noun	Bearing
KBRG	5111
SREN	0
yobi	51100
SDM_	17
r min.	0,3 mm
Banded	No

LangID	1
Bore 1	0.394 Inch 10 Millimeter
Weight	0,019 Kg
Height	0.354 Inch 9 Millimeter
UNSPSC	31171552
Bore 2	0.433 Inch 11 Millimeter
series:	511
Oil rpm	10000
Da max.	16 mm
da min.	18 mm
GRS rpm	6700
ra max.	0,3 mm
hidYobi	51100
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	10x24x9
race type:	Flat
Width (mm)	9
Prod_Type3	TB_SD_WFS
Weight / LBS	0.04189
maximum rpm:	10000 RPM
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	0.3 mm
Bearing number	51100
Other Features	Single Row With Flat Seat
bore diameter:	10 mm
cage material:	Steel

Thrust Bearing	Yes
Keyword String	Ball Thrust
overall width:	9 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	0.945 Inch 24 Millimeter
Long Description	10MM Bore 1; 11MM Bore 2; 24MM Outside Diameter; 9MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	24 mm
Manufacturer Name	NSK
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	0.02
Bore Diameter (mm)	10
Outer Diameter (mm)	24
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	1420 kg
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	1030 kg
Manufacturer Item Number	51100
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	6700 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	14 kN
Basic dynamic load rating (C)	10,1 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter