



Bearing No. 51205

C	28
r	0.6
d	25 mm
D	47 mm
T	15 mm
D_	47
da	38
C0	50.5
Z_	13
ra	0.6
B_	15
d1	47 mm
D1	27 mm
T_	15
D_1	27
SRE	4.3
D_a	34
DA_	7.938
SRI	4.3
mass	0.111
SRIX	0.04
SRIN	0
SREX	0.04
Noun	Bearing
KBRG	5111
SREN	0
yobi	51205
SDM_	36
r min.	0,6 mm
Banded	No

LangID	1
Bore 2	1.063 Inch 27 Millimeter
Weight	0,111 Kg
Bore 1	0.984 Inch 25 Millimeter
UNSPSC	31171552
Height	0.591 Inch 15 Millimeter
series:	512
Oil rpm	5600
Da max.	34 mm
da min.	38 mm
GRS rpm	3800
ra max.	0,6 mm
hidYobi	51205
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	25x47x15
race type:	Flat
Width (mm)	15
Prod_Type3	TB_SD_WFS
Weight / LBS	0.24471
maximum rpm:	5600 RPM
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	0.6 mm
Bearing number	51205
bore diameter:	25 mm
Thrust Bearing	Yes
Other Features	Single Row With Flat

	Seat
overall width:	15 mm
cage material:	Steel
Keyword String	Ball Thrust
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.nskamericas.com
Long Description	25MM Bore 1; 27MM Bore 2; 47MM Outside Diameter; 15MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
precision rating:	ABEC 1 (ISO Class Normal)
Weight / Kilogram	0.12
outside diameter:	47 mm
Manufacturer Name	NSK
Bore Diameter (mm)	25
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:	5150 kg
dynamic load capacity:	2860 kg
Harmonized Tariff Code	8482.10.50.08
Manufacturer Item Number	51205
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	3800 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	50,5 kN
Basic dynamic load rating (C)	28 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter