



Bearing No. 51203

C	17.3
r	0.6
d	17 mm
D	35 mm
T	12 mm
D_	35
da	28
C0	27.3
Z_	11
ra	0.6
B_	12
d1	35 mm
D1	19 mm
T_	12
D_1	19
SRE	3.4
D_a	24
DA_	6.35
SRI	3.4
mass	0.05
SRIX	0.04
SRIN	0
SREX	0.04
Noun	Bearing
KBRG	5111
SREN	0
yobi	51203
SDM_	26
r min.	0,6 mm
Banded	No

LangID	1
Bore 2	0.748 Inch 19 Millimeter
Weight	0,05 Kg
Height	0.472 Inch 12 Millimeter
UNSPSC	31171552
Bore 1	0.669 Inch 17 Millimeter
series:	51200
Oil rpm	7500
Da max.	24 mm
da min.	28 mm
GRS rpm	4800
ra max.	0,6 mm
hidYobi	51203
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	17x35x12
race type:	Flat
Width (mm)	12
Prod_Type3	TB_SD_WFS
Weight / LBS	0.11023
maximum rpm:	7500 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	.6 mm
Bearing number	51203
Other Features	Single Row With Flat Seat
bore diameter:	17 mm

cage material:	Steel Cage
Thrust Bearing	Yes
Keyword String	Ball Thrust
overall width:	12 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	1.378 Inch 35 Millimeter
Long Description	17MM Bore 1; 19MM Bore 2; 35MM Outside Diameter; 12MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	35 mm
Manufacturer Name	NSK
precision rating:	ABEC1, P0
Weight / Kilogram	0.05
Bore Diameter (mm)	17
Outer Diameter (mm)	35
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	6150 lbf
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	3900 lbf
Manufacturer Item Number	51203
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	4800 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	27,3 kN
Basic dynamic load rating (C)	17,3 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter