



Bearing No. 53203

r	0.6
C	17.3
d	17 mm
D	35 mm
T	13,2 mm
A	16 mm
R	32 mm
R_	32
Z_	11
D_	35
B_	13.2
ra	0.6
C0	27.3
da	28
D1	19 mm
T3	13.2
A_	16
d1	35 mm
SRE	3.4
DA_	6.35
SRI	3.4
D_1	19
D_a	24
KBRG	5121
SREX	0.04
SDM_	26
yobi	53203
mass	0.055
SRIX	0.04
SRIN	0

SREN	0
Noun	Bearing
LangID	1
Bore 2	0.748 Inch 19 Millimeter
Height	0.512 Inch 13 Millimeter
Bore 1	0.669 Inch 17 Millimeter
UNSPSC	31171552
r min.	0,6 mm
Weight	0,055 Kg
Banded	No
series:	52300
da min.	28 mm
Da max.	24 mm
ra max.	0,6 mm
GRS rpm	4800
Oil rpm	7500
hidYobi	53203
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	17x35x13.2
Width (mm)	13,2
Prod_Type3	TB_SD_WAS
race type:	Flat
Weight / LBS	0.12125
maximum rpm:	7500 rpm
Cage Material	Steel
Inch - Metric	Metric
Product Group	B00308
Keyword String	Ball Thrust

Other Features	Single Row With Aligning Seat
bore diameter:	17 mm
Thrust Bearing	Yes
Bearing number	53203
fillet radius:	.6 mm
overall width:	13 mm
cage material:	Steel Cage
Precision Class	Non-Precision
Rolling Element	Ball Bearing
Outside Diameter	1.378 Inch 35 Millimeter
Long Description	17MM Bore 1; 19MM Bore 2; 35MM Outside Diameter; 13MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
Manufacturer URL	http://www.nskamericas.com
precision rating:	ABEC1, P0
Weight / Kilogram	0.07
Manufacturer Name	NSK
outside diameter:	35 mm
Bore Diameter (mm)	17
Outer Diameter (mm)	35
separable or banded:	Separable
Minimum Buy Quantity	N/A
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	6150 lbf
dynamic load capacity:	3900 lbf
Harmonized Tariff Code	8482.10.50.08

Manufacturer Item Number	53203
outside diameter design:	Straight
(Grease) Lubrication Speed	4800 r/min
Single or Double Direction	Single Direction
operating temperature range:	Maximum of +120 °C
Basic dynamic load rating (C)	17,3 kN
Basic static load rating (C0)	27,3 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter