



Bearing No. 51201

C	13.3
r	0.6
d	12 mm
D	28 mm
T	11 mm
D_	28
da	22
C0	19
Z_	10
ra	0.6
B_	11
d1	28 mm
D1	14 mm
T_	11
D_1	14
SRE	3
D_a	18
DA_	5.556
SRI	3
mass	0.031
SRIX	0.03
SRIN	0
SREX	0.03
Noun	Bearing
KBRG	5111
SREN	0
yobi	51201
SDM_	20
r min.	0,6 mm
Banded	No

LangID	1
Bore 1	0.472 Inch 12 Millimeter
Weight	0,031 Kg
Height	0.433 Inch 11 Millimeter
UNSPSC	31171552
Bore 2	0.551 Inch 14 Millimeter
series:	51200
Oil rpm	8500
Da max.	18 mm
da min.	22 mm
GRS rpm	5600
ra max.	0,6 mm
hidYobi	51201
hidTable	ecat_NSSDTB
Category	Thrust Ball Bearings
Inventory	0.0
Size (mm)	12x28x11
race type:	Flat
Width (mm)	11
Prod_Type3	TB_SD_WFS
Weight / LBS	0.06834
maximum rpm:	8500 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	.6 mm
Bearing number	51201
Other Features	Single Row With Flat Seat
bore diameter:	12 mm

cage material:	Steel Cage
Thrust Bearing	Yes
Keyword String	Ball Thrust
overall width:	11 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	1.102 Inch 28 Millimeter
Long Description	12MM Bore 1; 14MM Bore 2; 28MM Outside Diameter; 11MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	28 mm
Manufacturer Name	NSK
precision rating:	ABEC1, P0
Weight / Kilogram	0.03
Bore Diameter (mm)	12
Outer Diameter (mm)	28
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	4250 lbf
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	2980 lbf
Manufacturer Item Number	51201
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	5600 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	19 kN
Basic dynamic load rating (C)	13,3 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter