



Bearing No. 51413

C	234
r	2
d	65 mm
D	140 mm
T	56 mm
D_	140
da	110
C0	495
Z_	11
ra	2
B_	56
d1	140 mm
D1	68 mm
T_	56
D_1	68
SRE	14.5
D_a	95
DA_	26.988
SRI	14.5
mass	4.1
SRIX	0.1
SRIN	0
SREX	0.1
Noun	Bearing
KBRG	5111
SREN	0
yobi	51413
SDM_	102.5
r min.	2 mm
Banded	No

LangID	1
Bore 1	2.559 Inch 65 Millimeter
Weight	4,1 Kg
Height	2.205 Inch 56 Millimeter
UNSPSC	31171552
Bore 2	2.677 Inch 68 Millimeter
series:	51400
Oil rpm	1700
Da max.	95 mm
da min.	110 mm
GRS rpm	1100
ra max.	2 mm
hidYobi	51413
Category	Thrust Ball Bearings
hidTable	ecat_NSSDTB
Inventory	0.0
Size (mm)	65x140x56
race type:	Flat
Width (mm)	56
Prod_Type3	TB_SD_WFS
Weight / LBS	9.03895
maximum rpm:	1700 rpm
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
fillet radius:	2 mm
Bearing number	51413
Other Features	Single Row With Flat Seat
bore diameter:	65 mm

cage material:	Steel Cage
Thrust Bearing	Yes
Keyword String	Ball Thrust
overall width:	56 mm
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	5.512 Inch 140 Millimeter
Long Description	65MM Bore 1; 68MM Bore 2; 140MM Outside Diameter; 56MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; Non-Precision
outside diameter:	140 mm
Manufacturer Name	NSK
precision rating:	ABEC1, P0
Weight / Kilogram	4.2
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
separable or banded:	Separable
thrust bearing type:	Single-Direction
Component Description	Roller Assembly Plus Raceways
static load capacity:	111000 lbf
Harmonized Tariff Code	8482.10.50.08
dynamic load capacity:	52500 lbf
Manufacturer Item Number	51413
outside diameter design:	Straight
Single or Double Direction	Single Direction

(Grease) Lubrication Speed	1100 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	495 kN
Basic dynamic load rating (C)	234 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter