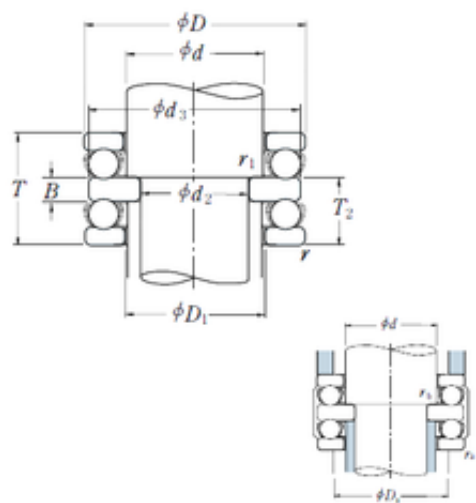




Bearing No. 52215

d	75 mm
D	110 mm
T	47 mm
B	10 mm
D1	77 mm
d2	60 mm
T2	28,5 mm
d3	110 mm
Noun	Bearing
UNSPSC	31171552
Banded	No
Bore 2	3.031 Inch 77 Millimeter
Bore 1	2.362 Inch 60 Millimeter
Height	1.85 Inch 47 Millimeter
Weight	1,54 Kg
r min.	1 mm
Da max.	92 mm
rb max.	1 mm
series:	522
ra max.	1 mm
r1 min.	1 mm
Category	Thrust Ball Bearings
Size (mm)	75x110x47
Inventory	0.0
race type:	Flat
Width (mm)	47
maximum rpm:	2600 RPM
Weight / LBS	3.395
Cage Material	Steel

Product Group	B00308
Inch - Metric	Metric
overall width:	47 mm
cage material:	Steel
fillet radius:	1 mm
Keyword String	Ball Thrust
bore diameter:	60 mm
Bearing number	52215
Thrust Bearing	Yes
Other Features	Double Row With Flat Seat
Rolling Element	Ball Bearing
Precision Class	Non-Precision
Long Description	60MM Bore 1; 77MM Bore 2; 110MM Outside Diameter; 47MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	4.331 Inch 110 Millimeter
Manufacturer Name	NSK
outside diameter:	110 mm
Weight / Kilogram	1.57
precision rating:	ABEC 1 (ISO Class Normal)
Bore Diameter (mm)	75
Outer Diameter (mm)	110
thrust bearing type:	Double-Direction
separable or banded:	Separable
Minimum Buy Quantity	N/A
static load capacity:	21300 kg

Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	7950 kg
Harmonized Tariff Code	8482.10.50.08
outside diameter design:	Straight
Manufacturer Item Number	52215
(Grease) Lubrication Speed	1800 r/min
Single or Double Direction	Double Direction
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	209 kN
Basic dynamic load rating (C)	78 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter