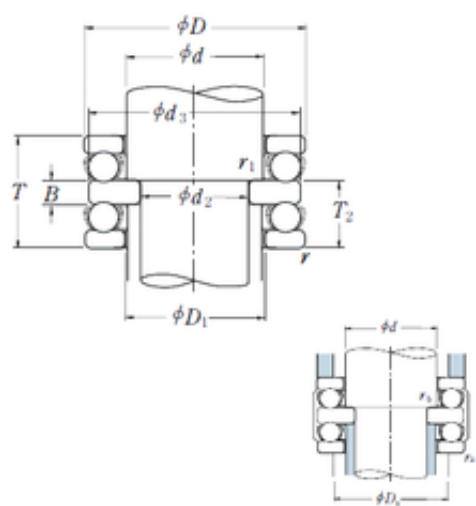




Bearing No. 52210

d	50 mm
D	78 mm
T	39 mm
B	9 mm
D1	52 mm
d2	40 mm
T2	24 mm
d3	78 mm
Noun	Bearing
UNSPSC	31171552
Banded	No
Height	1.535 Inch 39 Millimeter
Bore 1	1.575 Inch 40 Millimeter
Bore 2	2.047 Inch 52 Millimeter
Weight	0,697 Kg
r min.	1 mm
Da max.	62 mm
rb max.	0,6 mm
series:	52200
ra max.	1 mm
r1 min.	0,6 mm
Category	Thrust Ball Bearings
Size (mm)	50x78x39
Inventory	0.0
race type:	Flat
Width (mm)	39
maximum rpm:	3600 rpm
Weight / LBS	1.53662

Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
overall width:	39 mm
cage material:	Steel Cage
fillet radius:	1 mm
Keyword String	Ball Thrust
bore diameter:	40 mm
Bearing number	52210
Thrust Bearing	Yes
Other Features	Double Row With Flat Seat
Precision Class	Non-Precision
Rolling Element	Ball Bearing
Long Description	40MM Bore 1; 52MM Bore 2; 78MM Outside Diameter; 39MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; Non-Precision
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	3.071 Inch 78 Millimeter
Weight / Kilogram	0.703
Manufacturer Name	NSK
outside diameter:	78 mm
precision rating:	ABEC1, P0
Bore Diameter (mm)	50
Outer Diameter (mm)	78
thrust bearing type:	Double-Direction
separable or banded:	Separable
Minimum Buy Quantity	N/A
static load capacity:	25100 lbf

Component Description	Roller Assembly Plus Raceways
dynamic load capacity:	11000 lbf
Harmonized Tariff Code	8482.10.50.08
outside diameter design:	Straight
Manufacturer Item Number	52210
Single or Double Direction	Double Direction
(Grease) Lubrication Speed	2400 r/min
operating temperature range:	Maximum of +120 °C
Basic static load rating (C0)	111 kN
Basic dynamic load rating (C)	49 kN
Overall Height with Aligning Washer	0 Inch 0 Millimeter