



# Machinery Parts Co., Ltd.

## SKF 53214 Thrust Ball Bearing



Bearing No. 53214

53214 Bearing 2D drawings and 3D CAD models

Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.801
EAN	7316577007353
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Optional Components	Order U214 Seating Washer Separately
Other Features	Single Row
Long Description	70MM Bore 1; 72MM Bore 2; 105MM Outside Diameter; 29MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.10.50.08



## Machinery Parts Co., Ltd.

Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	53214
Weight / LBS	1.764
Bore 1	2.756 Inch   70 Millimeter
Height	1.142 Inch   29 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
D	4.134 Inch   105 Millimeter
Bore 2	2.835 Inch   72 Millimeter
bore diameter:	70 mm
static load capacity:	160 kN
outside diameter:	105 mm
dynamic load capacity:	62.4 kN
overall width:	27 mm
maximum rpm:	3600 RPM
thrust bearing type:	Single-Direction
cage material:	Steel
outside diameter design:	Sphered
fillet radius:	1 mm
separable or banded:	Separable
series:	532
precision rating:	Not Rated