

51130 KOYO A – 150x190x31mm Thrust ball bearings

Bearing number	51130
Size (mm)	150x190x31
Brand	KOYO
Bore Diameter (mm)	150
Outer Diameter (mm)	190
Width (mm)	31
d	150 mm
D	190 mm
T	31 mm
r min.	1 mm
Basic dynamic load rating (C)	109 kN
Basic static load rating (C0)	402 kN
(Grease) Lubrication Speed	1200 r/min
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	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
Other Features	Single Row With Flat Seat
Long Description	150MM Bore 1; 152MM Bore 2; 190MM Outside Diameter; 31MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch – Metric	Metric
Category – BDI	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.koyousa.com
Weight / LBS	4.73994
Bore 2	5.984 Inch 152 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	1.22 Inch 31 Millimeter
Bore 1	5.906 Inch 150 Millimeter
Bearing No.	51130
r(min)	1
Ca	137
Coa	400
Cu	13.9
Grease lub.	1200
Oil lub.	1900
d1(max)	188

D1(min)	152
D2(min)	–
D3(min)	–
A	–
R	–
C	–
da(min)	174
Da(max)	166
ra(max)	1
(Refer.)Mass (kg)	2.15