

51117 KOYO da(min) 100 85x110x19mm Thrust ball bearings

Bearing number	51117
Size (mm)	85x110x19
Brand	KOYO
Bore Diameter (mm)	85
Outer Diameter (mm)	110
Width (mm)	19
d	85 mm
D	110 mm
T	19 mm
r min.	1 mm
Basic dynamic load rating (C)	45.9 kN
Basic static load rating (C0)	150 kN
(Grease) Lubrication Speed	2100 r/min
Single or Double Direction	Single Direction
Banded	No
Category	Thrust Ball Bearing
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	B00234
Rolling Element	Ball Bearing

Thrust Bearing	Yes
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	85MM Bore 1; 87MM Bore 2; 110MM Outside Diameter; 19MM 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	1.01413
Bore 1	3.346 Inch 85 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	3.425 Inch 87 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Height	0.748 Inch 19 Millimeter
Bearing No.	51117
r(min)	1
Ca	57.4
Coa	150
Cu	6.80
Grease lub.	2100

Oil lub.	3200
d1(max)	110
D1(min)	87
D2(min)	–
D3(min)	–
A	–
R	–
C	–
da(min)	100
Da(max)	95
ra(max)	1
(Refer.) Mass (kg)	0.460