

KOYO 51236 thrust ball bearings

KOYO 51236 thrust ball bearings Warehouse offers car parts and car accessories. We sell discount 0.0 Inventory online as well as cheap SKF Manufacturer Name machinery parts.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	8.06
EAN	7316576605680
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-320
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg 1:12 Taper
Long Description	100MM Bore; Tapered Adapter Mount; 215MM Outside Diameter; 47MM Inner Race Width; 47MM Outer Race Wi
Inch – Metric	Metric
UNSPSC	31171532

Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer Item Number	1320 K
Weight / LBS	17.747
Outer Race Width	1.85 Inch 47 Millimeter
d	100 mm
Inner Race Width	1.85 Inch 47 Millimeter
D	215 mm
bore diameter:	100 mm
static load capacity:	57 kN
outside diameter:	215 mm
precision rating:	Not Rated
overall width:	47 mm
maximum rpm:	4000 RPM
bore type:	Tapered 1:12
finish/coating:	Uncoated
closure type:	Open
outer ring width:	47 mm
internal clearance:	C0
fillet radius:	3 mm
dynamic load capacity:	143 kN
series:	1300
B	47 mm
d1 ≈	136 mm
D1 ≈	181.9 mm
C1	2.469 mm
r1,2 min.	3 mm
Da max.	201 mm

ra max.	3 mm
Basic dynamic load rating C	143 kN
Basic static load rating C0	57 kN
Fatigue load limit Pu	2.36 kN
Reference speed	6000 r/min
Limiting speed	4000 r/min
Permissible angular misalignment α	3 °
Calculation factor kr	0.045
Calculation factor e	0.23
Calculation factor Y0	2.8
Calculation factor Y1	2.7
Calculation factor Y2	4.2
Mass bearing	8.05 kg