



Guangzhou Ouster Hydraulic Co., Ltd.

SKF 51336 M Thrust Ball Bearing



Bearing No. 51336 M

51336 M Bearing 2D drawings and 3D CAD models

Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316570079906
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Brass
Precision Class	ABEC 1 ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Single Row With Flat Seat
Long Description	180MM Bore 1; 184MM Bore 2; 300MM Outside Diameter; 95MM Height; Ball Bearing; Single Direction; Not Banded; Brass Cage; ABEC 1 ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing



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Keyword String	Ball Thrust
Manufacturer URL	http://www.skf.com
Weight / LBS	62.83174
Bore 1	7.087 Inch 180 Millimeter
Height	3.74 Inch 95 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 2	7.244 Inch 184 Millimeter
D	11.811 Inch 300 Millimeter
d	180 mm
D	300 mm
H	95 mm
d ₁	295 mm
D ₁	184 mm
r _{1,2} min.	3 mm
d _a min.	251 mm
D _a max.	229 mm
r _a max.	2.5 mm
Basic dynamic load rating C	520 kN
Basic static load rating C ₀	2000 kN
Fatigue load limit P _u	47.5 kN
Reference speed	750 r/min
Limiting speed	1100 r/min
Minimum load factor A	21
Mass bearing (including seat washer where applicable)	28.5 kg