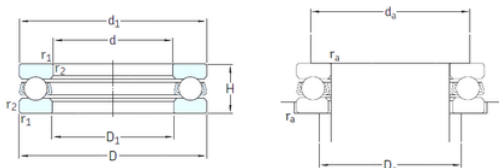




China Abec 5 Bearing Supplier



SKF 51315 Bearing Thrust Bearing Manufacturer, Thrust Ball Bearing Size 75*135*44

Bearing No. 51315

51315 Bearing 2D drawings and 3D CAD models

Size	75x135x44 mm
Bore Diameter	75 mm
Outer Diameter	135 mm
Width	44 mm
d	75 mm
D	135 mm
H	44 mm
d1	135 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
D1	77 mm
da min.	111 mm
Da max.	99 mm
ra max.	1,5 mm
Weight	2,6 Kg
Basic dynamic load rating (C)	163 kN
Basic static load rating (C0)	390 kN
Fatigue load limit (Pu)	14
Reference speed	1700 r/min
Limiting speed	2400 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.593



China Abec 5 Bearing Supplier

EAN	7316577006936
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
Other Features	Single Row
Long Description	75MM Bore 1; 77MM Bore 2; 135MM Outside Diameter; 44MM 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
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	51315
Weight / LBS	5.711
Bore 1	2.953 Inch 75 Millimeter
Height	1.732 Inch 44 Millimeter
Outside Diameter	5.315 Inch 135 Millimeter
Bore 2	3.031 Inch 77 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
bore diameter:	75 mm
static load capacity:	390 kN



China Abec 5 Bearing Supplier

outside diameter:	135 mm
dynamic load capacity:	163 kN
overall width:	44 mm
maximum rpm:	2400 RPM
thrust bearing type:	Single-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	1.5 mm
separable or banded:	Separable
series:	513
precision rating:	ABEC 1 (ISO Class Normal)
d_1	135 mm
D_1	77 mm
$r_{1,2}$ min.	1.5 mm
d_a min.	111 mm
D_a max.	99 mm
r_a max.	1.5 mm
Basic dynamic load rating C	163 kN
Basic static load rating C_0	390 kN
Fatigue load limit P_u	14 kN
Minimum load factor A	0.79
Mass bearing (including seat washer where applicable)	2.6 kg