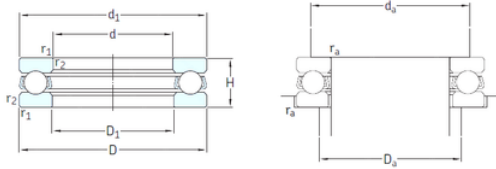




China abec 9 Bearing Supplier



SKF Thrust Ball Bearing 51206 51207 51208/51209/51210/51211/51212/51213/51214/51215/51216/51217

Bearing No. 51206

51206 Bearing 2D drawings and 3D CAD models

Size	30x52x16 mm
Bore Diameter	30 mm
Outer Diameter	52 mm
Width	16 mm
d	30 mm
D	52 mm
H	16 mm
d1	52 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
D1	32 mm
da min.	43 mm
Da max.	39 mm
ra max.	0,6 mm
Weight	0,13 Kg
Basic dynamic load rating (C)	25,1 kN
Basic static load rating (C0)	51 kN
Fatigue load limit (Pu)	1,86
Reference speed	4800 r/min
Limiting speed	6700 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



China abec 9 Bearing Supplier

Weight / Kilogram	0.139
EAN	7316577058515
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	30MM Bore 1; 32MM Bore 2; 52MM Outside Diameter; 16MM 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	51206
Weight / LBS	0.307
Height	0.63 Inch 16 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Bore 2	1.26 Inch 32 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	1.181 Inch 30 Millimeter
bore diameter:	30 mm



China abec 9 Bearing Supplier

static load capacity:	51 kN
outside diameter:	52 mm
dynamic load capacity:	25.1 kN
overall width:	16 mm
maximum rpm:	6700 RPM
thrust bearing type:	Single-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	0.6 mm
separable or banded:	Separable
series:	512
precision rating:	ABEC 1 (ISO Class Normal)
d_1	52 mm
D_1	32 mm
$r_{1,2}$ min.	0.6 mm
d_a min.	43 mm
D_a max.	39 mm
r_a max.	0.6 mm
Basic dynamic load rating C	25.1 kN
Basic static load rating C_0	51 kN
Fatigue load limit P_u	1.86 kN
Minimum load factor A	0.013
Mass bearing (including seat washer where applicable)	0.13 kg