

Aboud automobile.



SKF 51406 but é es à billes

Bearing No. 51406

Size	30x70x28 mm
Bore Diameter	30 mm
Outer Diameter	70 mm
Width	28 mm
d	30 mm
D	70 mm
H	28 mm
d1	70 mm
r1 min.	1 mm
r2 min.	1 mm
D1	32 mm
da min.	54 mm
Da max.	46 mm
ra max.	1 mm
Weight	0,52 Kg
Basic dynamic load rating (C)	70,2 kN
Basic static load rating (C0)	122 kN
Fatigue load limit (Pu)	4,5
Reference speed	3000 r/min
Limiting speed	4300 r/min
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.519
Product Group	B00308

51406 Bearing 2D drawings and 3D CAD models



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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; 70MM Outside Diameter; 28MM 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	51406
Weight / LBS	1.144
Bore 1	1.181 Inch 30 Millimeter
Bore 2	1.26 Inch 32 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	2.756 Inch 70 Millimeter
Height	1.102 Inch 28 Millimeter
bore diameter:	30 mm
static load capacity:	122 kN
outside diameter:	70 mm
dynamic load capacity:	70.2 kN



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overall width:	28 mm
maximum rpm:	4300 RPM
thrust bearing type:	Single-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	1 mm
separable or banded:	Separable
series:	514
precision rating:	ABEC 1 (ISO Class Normal)
d_1	70 mm
D_1	32 mm
$r_{1,2}$ min.	1 mm
d_a min.	54 mm
D_a max.	46 mm
r_a max.	1 mm
Basic dynamic load rating C	70.2 kN
Basic static load rating C_0	122 kN
Fatigue load limit P_u	4.5 kN
Minimum load factor A	0.097
Mass bearing (including seat washer where applicable)	0.52 kg