

# 293/530 SKF Outer Diameter 800mm 530x800x76mm Thrust roller bearings

Bearing number	293/530
Size (mm)	530x800x76
Brand	SKF
Bore Diameter (mm)	530
Outer Diameter (mm)	800
Width (mm)	76
d	530 mm
D	800 mm
C	76 mm
H	160 mm
d1	772 mm
r1 min.	7.5 mm
r2 min.	7.5 mm
s	295 mm
B	102.5 mm
B1	154 mm
D1	648 mm
da min.	670 mm
Da max.	715 mm
ra max.	6 mm
Weight	270 Kg
Basic dynamic load rating (C)	5230 kN

Basic static load rating (C0)	23600 kN
Fatigue load limit (Pu)	1800
Reference speed	400 r/min
Limiting speed	750 r/min
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	290
Product Group – BDI	B04311
Rolling Element	Spherical Roller Bearing
Self Aligning	Yes
Component Description	Roller Assembly plus Raceways
Thrust Bearing	Yes
Single or Double Direction	Single Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Other Features	Single Row
Long Description	530MM Bore 1; 648MM Bore 2; 800MM Outside Diameter; 160MM Height; Spherical Roller Bearing; Single Direction; Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly plus Raceways
Inch – Metric	Metric
Category – BDI	Thrust Roller Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.30.00.40

Noun	Bearing
Keyword 3	Spherical
Keyword String	Thrust Roller Spherical
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	293/530
Weight / LBS	595.248
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 2	25.512 Inch   648 Millimeter
Height	6.299 Inch   160 Millimeter
Bore 1	20.866 Inch   530 Millimeter
Outside Diameter	31.496 Inch   800 Millimeter