

29380 SKF EAN 7316570188400 620x400x132mm Thrust roller bearings

Bearing number	29380
Size (mm)	620x400x132
Brand	SKF
Bore Diameter (mm)	620
Outer Diameter (mm)	400
Width (mm)	132
d	400 mm
D	620 mm
H	132 mm
d ₁	596 mm
D ₁	494 mm
B	43 mm
B ₁	127 mm
C	64 mm
s	225 mm
r _{1,2} – min.	6 mm
d _a – min.	510 mm
D _a – max.	550 mm
r _a – max.	5 mm
Basic dynamic load rating – C	3450 kN
Basic static load rating – C ₀	14600 kN

Fatigue load limit – P _u	1200 kN
Reference speed	530 r/min
Limiting speed	950 r/min
Factor min. axial load – A	20
Product Group – BDI	B04311
Rolling Element	Spherical Roller Bearing
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	160
EAN	7316570188400
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	400MM Bore 1; 494MM Bore 2; 620MM Outside Diameter; 132MM 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	http://www.skf.com
Manufacturer Item Number	29380
Weight / LBS	330.693
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Height	5.197 Inch 132 Millimeter
Bore 1	15.748 Inch 400 Millimeter
Outside Diameter	24.409 Inch 620 Millimeter
Bore 2	19.449 Inch 494 Millimeter
$d_1 \approx$	596 mm
$D_1 \approx$	494 mm
B_1	127 mm
$r_{1,2} \text{ min.}$	6 mm
$d_a \text{ min.}$	510 mm
$D_a \text{ max.}$	550 mm
$r_a \text{ max.}$	5 mm
Basic dynamic load rating C	3450 kN
Basic static load rating C_0	14600 kN
Fatigue load limit P_u	1200 kN
Minimum axial load factor A	20
Mass bearing	150 kg