

29268 SKF da min. 400 mm 340x460x37.5mm Thrust roller bearings

Bearing number	29268
Size (mm)	340x460x37.5
Brand	SKF
Bore Diameter (mm)	340
Outer Diameter (mm)	460
Width (mm)	37.5
d	340 mm
D	460 mm
C	37.5 mm
H	73 mm
d1	445 mm
r1 min.	3 mm
r2 min.	3 mm
s	183 mm
B	43 mm
B1	69 mm
D1	395 mm
da min.	400 mm
Da max.	422 mm
ra max.	2.5 mm
Weight	33.5 Kg
Basic dynamic load rating (C)	1130 kN

Basic static load rating (C0)	5400 kN
Fatigue load limit (Pu)	480
Reference speed	850 r/min
Limiting speed	1300 r/min
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	38.634
EAN	7316570016604
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	340MM Bore 1; 395MM Bore 2; 460MM Outside Diameter; 73MM 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	29268
Weight / LBS	73.855
Outside Diameter	18.11 Inch 460 Millimeter
Height	2.874 Inch 73 Millimeter
Bore 2	15.551 Inch 395 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	13.386 Inch 340 Millimeter
$d_1 \approx$	445 mm
$D_1 \approx$	395 mm
B_1	69 mm
$r_{1,2} \text{ min.}$	3 mm
$d_a \text{ min.}$	400 mm
$D_a \text{ max.}$	422 mm
$r_a \text{ max.}$	2.5 mm
Basic dynamic load rating C	1130 kN
Basic static load rating C_0	5400 kN
Fatigue load limit P_u	480 kN
Minimum axial load factor A	2.8
Mass bearing	33.5 kg