

# 29264 SKF 320x440x38mm Overall Height with Aligning Washer 0 Inch | 0 Millimeter Thrust roller bearings

Bearing number	29264
Size (mm)	320x440x38
Brand	SKF
Bore Diameter (mm)	320
Outer Diameter (mm)	440
Width (mm)	38
d	320 mm
D	440 mm
C	38 mm
H	73 mm
d1	430 mm
r1 min.	3 mm
r2 min.	3 mm
s	172 mm
B	42.7 mm
B1	69 mm
D1	372 mm
da min.	380 mm
Da max.	400 mm
ra max.	2.5 mm
Weight	33 Kg
Basic dynamic load rating (C)	1110 kN

Basic static load rating (C0)	5100 kN
Fatigue load limit (Pu)	465
Reference speed	850 r/min
Limiting speed	1400 r/min
Category	Thrust Roller Bearing
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	38.134
EAN	7316577120052
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	320MM Bore 1; 372MM Bore 2; 440MM 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	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	29264
Weight / LBS	72.753
Bore 1	12.598 Inch   320 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	17.323 Inch   440 Millimeter
Bore 2	14.646 Inch   372 Millimeter
Height	2.874 Inch   73 Millimeter
$d_1 \approx$	430 mm
$D_1 \approx$	372 mm
$B_1$	69 mm
$r_{1,2} \text{ min.}$	3 mm
$d_a \text{ min.}$	380 mm
$D_a \text{ max.}$	400 mm
$r_a \text{ max.}$	2.5 mm
Basic dynamic load rating C	1110 kN
Basic static load rating $C_0$	5100 kN
Fatigue load limit $P_u$	465 kN
Minimum axial load factor A	2.5
Mass bearing	33 kg