



Shandong XSY Bearing Co., Ltd.

260 mm x 420 mm x 61 mm SKF 29352 E Thrust Roller Bearing



29352 E Bearing 2D drawings and 3D CAD models

Bearing No. 29352 E

Category	Thrust Roller Bearing
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	49.04
EAN	7316576613449
Product Group	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 Window Type Cage
Long Description	260MM Bore 1; 324MM Bore 2; 420MM Outside Diameter; 95MM Height; Spherical Roller Bearing; Single Direction; Self Aligning; Not Banded; Steel Cage; ABEC 1 ISO P0; Roller Assembly plus Raceways
Inch - Metric	Metric



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Category	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	29352 E
Weight / LBS	108.027
Height	3.74 Inch 95 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Bore 1	10.236 Inch 260 Millimeter
D	16.535 Inch 420 Millimeter
Bore 2	12.756 Inch 324 Millimeter
bore diameter:	260 mm
dynamic load capacity:	2550 kN
outside diameter:	420 mm
maximum rpm:	1400 RPM
overall width:	95 mm
separable type:	Non-Separable
operating temperature range:	Maximum of +392 ° F
fillet radius:	4 mm
static load capacity:	8300 kN
series:	293
cage material:	Steel
d	260 mm
D	420 mm
H	95 mm
d ₁	382 mm
D ₁	324 mm
B	61 mm



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B_1	86.6 mm
C	46 mm
s	148 mm
$r_{1,2}$ min.	5 mm
d_a min.	335 mm
d_{b1} max.	273 mm
d_{b2} max.	286 mm
D_a max.	370 mm
r_a max.	4 mm
Basic dynamic load rating C	2550 kN
Basic static load rating C_0	8300 kN
Fatigue load limit P_u	780 kN
Reference speed	850 r/min
Limiting speed	1400 r/min
Minimum axial load factor A	6.5
Mass bearing	49 kg