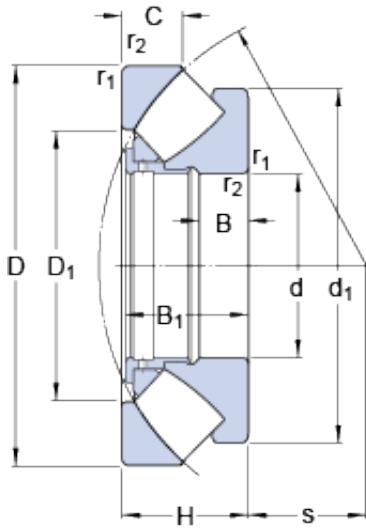




# AF Bearing Machinery Co., Ltd.



29392 Bearing 2D drawings and 3D CAD models

## SKF 29392 thrust roller bearings

Bearing No. 29392

Size	710x460x150 mm
Bore Diameter	710 mm
Outer Diameter	460 mm
Width	150 mm
d	460 mm
D	710 mm
H	150 mm
d <sub>1</sub>	685 mm
D <sub>1</sub>	567 mm
B	50 mm
B <sub>1</sub>	144 mm
C	72.5 mm
s	257 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	585 mm
D <sub>a</sub> - max.	630 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	4310 kN
Basic static load rating - C <sub>0</sub>	19000 kN
Fatigue load limit - P <sub>u</sub>	1500 kN
Reference speed	450 r/min
Limiting speed	800 r/min
Factor min. axial load - A	34
Category	Thrust Roller Bearing
Inventory	0.0



## AF Bearing Machinery Co., Ltd.

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	233.999
EAN	7316570016819
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
Long Description	460MM Bore 1; 567MM Bore 2; 710MM Outside Diameter; 150MM Height; Spherical Roller Bearing; Single Direction; Self Aligning; Not Banded; Steel Cage; ABEC 1   ISO P0; Roller Assembly plus Raceways
Inch - Metric	Metric
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	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	29392
Weight / LBS	473.994
Outside Diameter	27.953 Inch   710 Millimeter



## AF Bearing Machinery Co., Ltd.

Bore 2	22.323 Inch   567 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	18.11 Inch   460 Millimeter
Height	5.906 Inch   150 Millimeter
$d_1$	685 mm
$D_1$	567 mm
$B_1$	144 mm
$r_{1,2}$ min.	6 mm
$d_a$ min.	585 mm
$D_a$ max.	630 mm
$r_a$ max.	5 mm
Basic dynamic load rating C	4310 kN
Basic static load rating $C_0$	19000 kN
Fatigue load limit $P_u$	1500 kN
Minimum axial load factor A	34
Mass bearing	215 kg