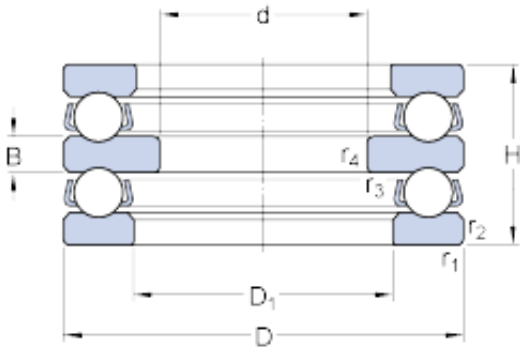




## NTN Bearing Driveshaft do Brasil



25 mm x 80 mm x 14 mm skf 52407 Thrust ball bearings, double direction

Bearing No. 52407

52407 Bearing 2D drawings and 3D CAD models

Size	80x25x59 mm
Bore Diameter	80 mm
Outer Diameter	25 mm
Width	59 mm
d	25 mm
D	80 mm
H	59 mm
D <sub>1</sub>	42 mm
B	14 mm
r <sub>1,2</sub> - min.	1.1 mm
r <sub>3,4</sub> - min.	0.6 mm
d <sub>a</sub>	35 mm
D <sub>a</sub> - max.	53 mm
r <sub>a</sub> - max.	1 mm
r <sub>b</sub> - max.	0.6 mm
Basic dynamic load rating - C	76.1 kN
Basic static load rating - C <sub>0</sub>	137 kN
Fatigue load limit - P <sub>u</sub>	5.1 kN
Reference speed	2000 r/min
Limiting speed	2800 r/min
Minimum load factor - A	0.15
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF



## NTN Bearing Driveshaft do Brasil

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316576678158
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Double Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Double Row   With Flat Seat
Long Description	25MM Bore 1; 37MM Bore 2; 80MM Outside Diameter; 59MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; ABEC 1   ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171552
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Weight / LBS	3.1967
Bore 1	0.984 Inch   25 Millimeter
Bore 2	1.457 Inch   37 Millimeter
Height	2.323 Inch   59 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Outside Diameter	3.15 Inch   80 Millimeter
D <sub>1</sub>	42 mm



## NTN Bearing Driveshaft do Brasil

$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	0.6 mm
$d_a$	35 mm
$D_a$ max.	53 mm
$r_a$ max.	1 mm
$r_b$ max.	0.6 mm
Basic dynamic load rating C	76.1 kN
Basic static load rating $C_0$	137 kN
Fatigue load limit $P_u$	5.1 kN
Minimum load factor A	0.15
Mass bearing (including seat washer where applicable)	1.45 kg