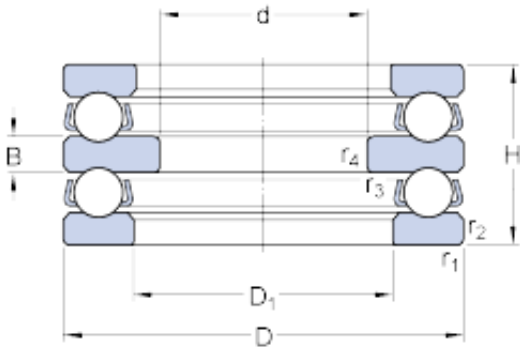




## NTN Bearing Driveshaft do Brasil



10 mm x 32 mm x 5 mm skf 52202 Thrust ball bearings, double direction

Bearing No. 52202

52202 Bearing 2D drawings and 3D CAD models

Size	32x10x22 mm
Bore Diameter	32 mm
Outer Diameter	10 mm
Width	22 mm
d	10 mm
D	32 mm
H	22 mm
D <sub>1</sub>	17 mm
B	5 mm
r <sub>1,2</sub> - min.	0.6 mm
r <sub>3,4</sub> - min.	0.3 mm
d <sub>a</sub>	15 mm
D <sub>a</sub> - max.	22 mm
r <sub>a</sub> - max.	0.6 mm
r <sub>b</sub> - max.	0.3 mm
Basic dynamic load rating - C	15.9 kN
Basic static load rating - C <sub>0</sub>	25 kN
Fatigue load limit - P <sub>u</sub>	0.915 kN
Reference speed	5300 r/min
Limiting speed	7500 r/min
Minimum load factor - A	0.0038
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF



## NTN Bearing Driveshaft do Brasil

Minimum Buy Quantity	N/A
Weight / Kilogram	0.085
EAN	7316577007094
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	10MM Bore 1; 17MM Bore 2; 32MM Outside Diameter; 22MM 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>
Manufacturer Item Number	52202
Weight / LBS	0.17857
Bore 2	0.669 Inch   17 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter
Bore 1	0.394 Inch   10 Millimeter
Outside Diameter	1.26 Inch   32 Millimeter
Height	0.866 Inch   22 Millimeter



## NTN Bearing Driveshaft do Brasil

$D_1$	17 mm
$r_{1,2}$ min.	0.6 mm
$r_{3,4}$ min.	0.3 mm
$d_a$	15 mm
$D_a$ max.	22 mm
$r_a$ max.	0.6 mm
$r_b$ max.	0.3 mm
Basic dynamic load rating C	15.9 kN
Basic static load rating $C_0$	25 kN
Fatigue load limit $P_u$	0.915 kN
Minimum load factor A	0.0038
Mass bearing (including seat washer where applicable)	0.081 kg