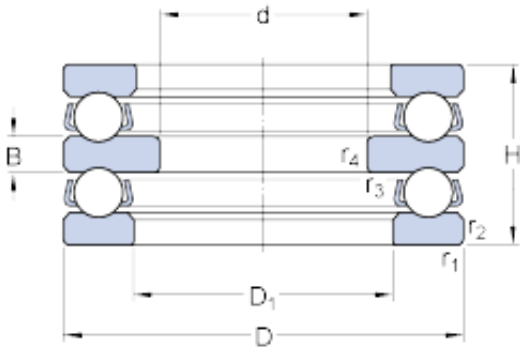




NTN Bearing Driveshaft do Brasil



85 mm x 170 mm x 21 mm skf 52320 Thrust ball bearings, double direction

Bearing No. 52320

52320 Bearing 2D drawings and 3D CAD models

Size	170x85x97 mm
Bore Diameter	170 mm
Outer Diameter	85 mm
Width	97 mm
d	85 mm
D	170 mm
H	97 mm
D ₁	103 mm
B	21 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1 mm
d _a	100 mm
D _a - max.	128 mm
r _a - max.	1 mm
r _b - max.	1 mm
Basic dynamic load rating - C	225 kN
Basic static load rating - C ₀	570 kN
Fatigue load limit - P _u	18.3 kN
Reference speed	1000 r/min
Limiting speed	1400 r/min
Minimum load factor - A	1.9
Category	Thrust Ball Bearing
Inventory	0.0
Manufacturer Name	SKF



NTN Bearing Driveshaft do Brasil

Minimum Buy Quantity	N/A
Weight / Kilogram	8.79
EAN	7316577732989
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
Long Description	85MM Bore 1; 103MM Bore 2; 170MM Outside Diameter; 97MM Height; Ball Bearing; Double Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision
Inch - Metric	Metric
Category	Thrust Ball Bearings
UNSPSC	31171507
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	52320
Weight / LBS	19.359
Height	3.819 Inch 97 Millimeter
Bore 2	4.055 Inch 103 Millimeter
Overall Height with Aligning Washer	0 Inch 0 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Bore 1	3.346 Inch 85 Millimeter



NTN Bearing Driveshaft do Brasil

bore diameter:	85 mm
static load capacity:	570 kN
outside diameter:	170 mm
dynamic load capacity:	225 kN
overall width:	97 mm
maximum rpm:	1400 RPM
thrust bearing type:	Double-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	1 mm
precision rating:	Not Rated
series:	523
D_1	103 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1 mm
d_a	100 mm
D_a max.	128 mm
r_a max.	1 mm
r_b max.	1 mm
Basic dynamic load rating C	225 kN
Basic static load rating C_0	570 kN
Fatigue load limit P_u	18.3 kN
Minimum load factor A	1.9
Mass bearing (including seat washer where applicable)	8.95 kg