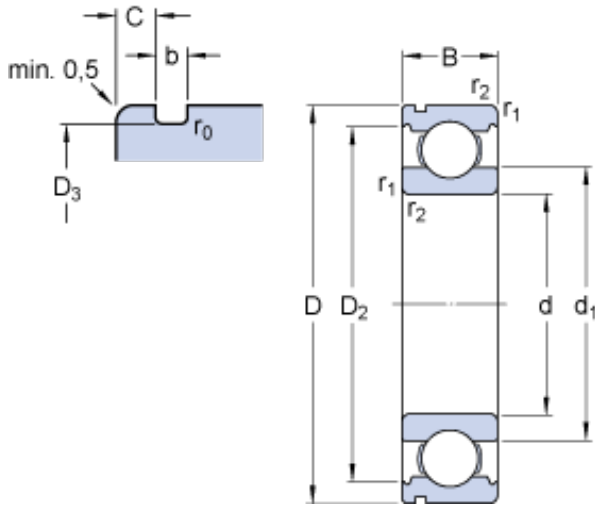




NTN Bearing Driveshaft do Brasil



30 mm x 72 mm x 19 mm 30 mm x 72 mm x 19 mm SKF 6306 N deep groove ball bearings

Bearing No. 6306 N

Size	72x30x19 mm
Bore Diameter	72 mm
Outer Diameter	30 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
d ₁	44.6 mm
D ₂	61.88 mm
D ₃	68.81 mm
b	1.9 mm
C	3.28 mm
r ₀	0.6 mm
r _{1,2} - min.	1.1 mm
d _a - min.	37 mm
D _a - max.	65 mm
D _b - min.	80 mm
b _a - min.	2.2 mm
C _a - max.	4.98 mm
r _a - max.	1 mm
Basic dynamic load rating - C	29.6 kN
Basic static load rating - C ₀	16 kN
Fatigue load limit - P _u	0.67 kN
Reference speed	20000 r/min

6306 N Bearing 2D drawings and 3D CAD models



NTN Bearing Driveshaft do Brasil

Limiting speed	13000 r/min
Calculation factor - k_r	0.03
Calculation factor - f_0	13
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.335
EAN	7316577066831
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	30MM Bore; 72MM Outside Diameter; 19MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove With Snap Ring Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



NTN Bearing Driveshaft do Brasil

Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	0.77
Bore	1.181 Inch 30 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Outer Race Width	0.748 Inch 19 Millimeter
d_1	44.6 mm
D_2	61.88 mm
D_3	68.81 mm
r_0 max.	0.6 mm
$r_{1,2}$ min.	1.1 mm
d_a min.	37 mm
D_a max.	65 mm
D_b min.	80 mm
b_a min.	2.2 mm
C_a max.	4.98 mm
r_a max.	1 mm
Basic dynamic load rating C	29.6 kN
Basic static load rating C_0	16 kN
Fatigue load limit P_u	0.67 kN
Calculation factor k_r	0.03
Calculation factor f_0	13.1
Mass bearing	0.36 kg