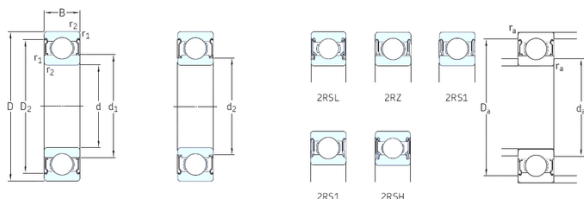




## BEARING Driveshaft do Brasil



12 mm x 32 mm x 10 mm RKS.061.25.1644  
 Four Point Contact Slewing  
 Bearings(1791\*1536\*68mm) With External Gear  
 Teeth For Steel Plant

Bearing No. 6201-2Z

6201-2Z Bearing 2D drawings and 3D CAD models

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
C	10 mm
d1	18,4 mm
d2	– mm
r1 min.	16,2 mm
r2 min.	16,2 mm
D1	27,4 mm
D2	0,6 mm
da min.	18,4 mm
Da max.	27,8 mm
ra max.	0,6 mm
Weight	0,039 Kg
Basic dynamic load rating (C)	7,28 kN
Basic static load rating (C0)	3,1 kN
Fatigue load limit (Pu)	0,132
Reference speed	50000 r/min
Limiting speed	26000 r/min



## BEARING Driveshaft do Brasil

Calculation factor (f0)	12
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.041
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	12MM Bore; 32MM Outside Diameter; 10MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6201-2Z
Weight / LBS	0.081



## BEARING Driveshaft do Brasil

Bore	0.472 Inch   12 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.394 Inch   10 Millimeter
Outside Diameter	1.26 Inch   32 Millimeter
$d_1$	18.45 mm
$D_2$	27.34 mm
$d_a$ min.	16.2 mm
$d_a$ max.	18.4 mm
$D_a$ max.	27.8 mm
$r_a$ max.	0.6 mm
Basic dynamic load rating C	7.28 kN
Basic static load rating $C_0$	3.1 kN
Fatigue load limit $P_u$	0.132 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Mass bearing	0.039 kg