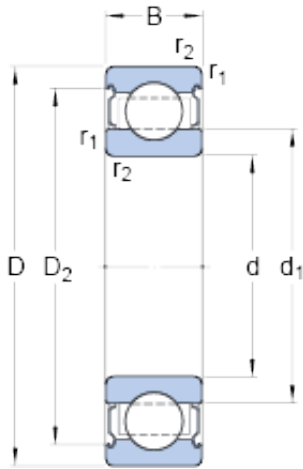




Bearing Rolamentos do Brasil Ltda.



55 mm x 90 mm x 18 mm SKF 6011-2Z/VA208
deep groove ball bearings

Bearing No. 6011-2Z/VA208

6011-2Z/VA208 Bearing 2D drawings and 3D CAD models

Size	90x55x18 mm
Bore Diameter	90 mm
Outer Diameter	55 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
d ₁	66.3 mm
D ₂	81.5 mm
r _{1,2} - min.	1.1 mm
d _a - min.	61 mm
d _a - max.	66.2 mm
D _a - max.	84 mm
r _a - max.	1 mm
Basic dynamic load rating - C	29.6 kN
Basic static load rating - C ₀	21.2 kN
Limiting speed	60 r/min
Limiting temperature - T	350 ° C
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308



Bearing Rolamentos do Brasil Ltda.

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	Segmented Cage
Cage Material	Graphite
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	55MM Bore; 90MM Outside Diameter; 18MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Segmented Cage Internal Special Features; C0-Medium Internal Cle
Other Features	Deep Groove Extreme Temperature Variant
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	0.4
Outside Diameter	3.543 Inch 90 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Bore	2.165 Inch 55 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d ₁	66.3 mm
D ₂	81.5 mm
r _{1,2} min.	1.1 mm



Bearing Rolamentos do Brasil Ltda.

d_a min.	61 mm
d_a max.	66.2 mm
D_a max.	84 mm
r_a max.	1 mm
Basic dynamic load rating C	29.6 kN
Basic static load rating C_0	21.2 kN
Limiting temperature T max.	350 ° C
Mass bearing	0.4 kg