



# NTN Bearing Rolamentos do Brasil Ltda.



## 9 mm x 26 mm x 8 mm skf 629-2RSL Deep groove ball bearings

Bearing No. 629-2RSL

629-2RSL Bearing 2D drawings and 3D CAD models

Size	9x26x8 mm
Bore Diameter	9 mm
Outer Diameter	26 mm
Width	8 mm
d	9 mm
D	26 mm
B	8 mm
C	8 mm
d1	– mm
d2	13 mm
r1 min.	11,4 mm
r2 min.	11,4 mm
D1	22,6 mm
D2	0,3 mm
da min.	12,5 mm
Da max.	23,6 mm
ra max.	0,3 mm
Weight	0,02 Kg
Basic dynamic load rating (C)	4,75 kN
Basic static load rating (C0)	1,96 kN
Fatigue load limit (Pu)	0,083
Reference speed	60000 r/min
Limiting speed	30000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings



## NTN Bearing Rolamentos do Brasil Ltda.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.019
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	9MM Bore; 26MM Outside Diameter; 8MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage; Co
Other Features	Deep Groove   Low Friction   NBR Seal
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>
Weight / LBS	0.02
Outside Diameter	1.024 Inch   26 Millimeter
Outer Race Width	0.315 Inch   8 Millimeter



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Bore	0.354 Inch   9 Millimeter
Inner Race Width	0 Inch   0 Millimeter
$d_2$	12.55 mm
$D_2$	22.6 mm
$r_{1,2}$ min.	0.3 mm
$d_a$ min.	11.4 mm
$d_a$ max.	12.5 mm
$D_a$ max.	23.6 mm
$r_a$ max.	0.3 mm
Basic dynamic load rating C	4.75 kN
Basic static load rating $C_0$	1.96 kN
Fatigue load limit $P_u$	0.083 kN
Calculation factor $k_r$	0.025
Calculation factor $f_0$	12
Mass bearing	0.02 kg