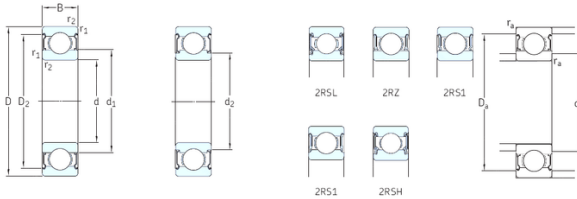




NTN bearing de Mexico, S.A.



10 mm x 26 mm x 8 mm skf 6000-2RSL Deep groove ball bearings

Bearing No. 6000-2RSL

6000-2RSL Bearing 2D drawings and 3D CAD models

Size	10x26x8 mm
Bore Diameter	10 mm
Outer Diameter	26 mm
Width	8 mm
d	10 mm
D	26 mm
B	8 mm
C	8 mm
d1	– mm
d2	13 mm
r1 min.	12 mm
r2 min.	12 mm
D1	22,6 mm
D2	0,3 mm
da min.	12,5 mm
Da max.	24 mm
ra max.	0,3 mm
Weight	0,019 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	67000 r/min
Limiting speed	34000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings



NTN bearing de Mexico, S.A.

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.02
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	10MM 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; C
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	http://www.skf.com
Manufacturer Item Number	6000-2RSL
Weight / LBS	2.15



NTN bearing de Mexico, S.A.

Outside Diameter	1.024 Inch 26 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore	0.394 Inch 10 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
bore diameter:	10 mm
static load capacity:	1.96 kN
outside diameter:	26 mm
precision rating:	Not Rated
overall width:	8 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	8 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
internal clearance:	C0
maximum rpm:	34000 RPM
operating temperature range:	-40 to +210 ° F
series:	60
dynamic load capacity:	4.75 kN
d_2	12.55 mm
D_2	22.6 mm
$r_{1,2}$ min.	0.3 mm
d_a min.	12 mm
d_a max.	12.5 mm
D_a max.	24 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



NTN bearing de Mexico, S.A.

Calculation factor f_0	12
Mass bearing	0.019 kg