



Bearing No. 6000-2RSL

D	26 mm
d	10 mm
B	8 mm
C	8 mm
D1	22,6 mm
D2	0,3 mm
d1	- mm
d2	13 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Weight	0,019 Kg
r2 min.	12 mm
r1 min.	12 mm
da min.	12,5 mm
Da max.	24 mm
ra max.	0,3 mm
series:	60
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	10x26x8
Snap Ring	No
Enclosure	2 Seals
Width (mm)	8
bore type:	Round
Weight / LBS	2.15
Mass bearing	0.019 kg
maximum rpm:	34000 RPM
Product Group	B00308

closure type:	Double Sealed
Cage Material	Steel
Inch - Metric	Metric
bore diameter:	10 mm
overall width:	8 mm
Keyword String	Ball
cage material:	Steel
fillet radius:	0.3 mm
Bearing number	6000-2RSL
Enclosure Type	Contact Seal
Limiting speed	34000 r/min
Other Features	Deep Groove Low Friction NBR Seal
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Reference speed	67000 r/min
finish/coating:	Uncoated
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
Outer Race Width	0.315 Inch 8 Millimeter
Manufacturer URL	http://www.skf.com
Outside Diameter	1.024 Inch 26 Millimeter
Inner Race Width	0 Inch 0 Millimeter
outer ring width:	8 mm
precision rating:	Not Rated
outside diameter:	26 mm

Manufacturer Name	SKF
Weight / Kilogram	0.02
Bore Diameter (mm)	10
d _a min.	12 mm
D _a max.	24 mm
Internal Clearance	C0-Medium
d _a max.	12.5 mm
r _a max.	0.3 mm
internal clearance:	C0
Outer Diameter (mm)	26
Minimum Buy Quantity	N/A
r _{1,2} min.	0.3 mm
static load capacity:	1.96 kN
d ₂ ?	12.55 mm
row type & fill slot:	Single Row Non-Fill Slot
D ₂ ?	22.6 mm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	4.75 kN
Fatigue load limit (Pu)	0,083
Calculation factor (f0)	12
Manufacturer Item Number	6000-2RSL
Internal Special Features	No
Basic dynamic load rating C	4.75 kN
operating temperature range:	-40 to +210 °F
Basic dynamic load rating (C)	4,75 kN
Basic static load rating (C0)	1,96 kN
Maximum Capacity / Filling Slot	No

Fatigue load limit P_u	0.083 kN
Calculation factor k_r	0.025
Calculation factor f_0	12
Basic static load rating C_0	1.96 kN