



Bearing No. 6000-2Z

C	8 mm
d	10 mm
D	26 mm
B	8 mm
d2	- mm
D2	0,3 mm
D1	22,6 mm
d1	14,8 mm
Noun	Bearing
Bore	0.394 Inch 10 Millimeter
UNSPSC	31171504
Weight	0,02 Kg
r1 min.	12 mm
r2 min.	12 mm
Da max.	24 mm
ra max.	0,3 mm
da min.	14,7 mm
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	10x26x8
Inventory	0.0
Enclosure	2 Metal Shields
Width (mm)	8
Weight / LBS	0.048
Mass bearing	0.02 kg
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Other Features	Deep Groove

Keyword String	Ball
Bearing number	6000-2Z
Limiting speed	34000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	67000 r/min
Manufacturer URL	http://www.skf.com
Outer Race Width	0.315 Inch 8 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	10MM Bore; 26MM Outside Diameter; 8MM 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; Steel
Outside Diameter	1.024 Inch 26 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.019
Internal Clearance	C0-Medium
d _a max.	14.7 mm
d _a min.	12 mm
Bore Diameter (mm)	10
D _a max.	24 mm
r _a max.	0.3 mm
Outer Diameter (mm)	26
r _{1,2} min.	0.3 mm
Minimum Buy Quantity	N/A
d ₁ ?	14.8 mm
D ₂ ?	22.6 mm
Harmonized Tariff Code	8482.10.50.68

Calculation factor (f_0)	12
Fatigue load limit (P_u)	0,083
Manufacturer Item Number	6000-2Z
Internal Special Features	No
Basic dynamic load rating C	4.75 kN
Basic dynamic load rating (C)	4,75 kN
Basic static load rating (C_0)	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