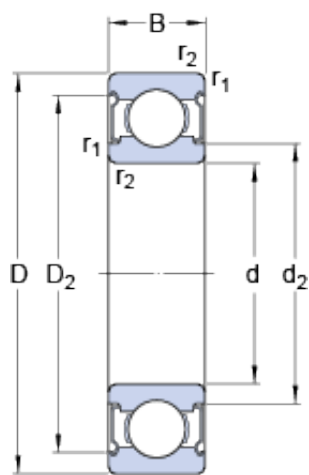




Bearing No. W 6200-2Z

D	30 mm
d	10 mm
B	9 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	30x10x9
Snap Ring	No
Width (mm)	9
Mass bearing	0.03 kg
Weight / LBS	0.079
Inch - Metric	Metric
Cage Material	Stainless Steel
D ₂	25.28 mm
d ₂	15.3 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	W 6200-2Z
Limiting speed	30000 r/min
Rolling Element	Ball Bearing
Reference speed	60000 r/min
Precision Class	ABEC 1 ISO P0
Outer Race Width	0.354 Inch 9 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com

Long Description	10MM Bore; 30MM Outside Diameter; 9MM 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; Stain
Outside Diameter	1.181 Inch 30 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.03
D _a max.	26 mm
Bore Diameter (mm)	30
d _a max.	15 mm
Internal Clearance	C0-Medium
r _a max.	0.6 mm
d _a min.	14 mm
Outer Diameter (mm)	10
r _a - max.	0.6 mm
D _a - max.	26 mm
d _a - min.	14 mm
Minimum Buy Quantity	N/A
r _{1,2} min.	0.6 mm
d _a - max.	15 mm
D ₂ ?	25.28 mm
d ₂ ?	15.3 mm
r _{1,2} - min.	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	W 6200-2Z
Internal Special Features	No
Basic dynamic load	4.36 kN

rating C	
Basic dynamic load rating - C	4.4 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.1 kN
Calculation factor k_r	0.03
Calculation factor f_0	12.9
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.1 kN
Calculation factor - f_0	12.9
Basic static load rating C_0	2.32 kN
Basic static load rating - C_0	2.3 kN