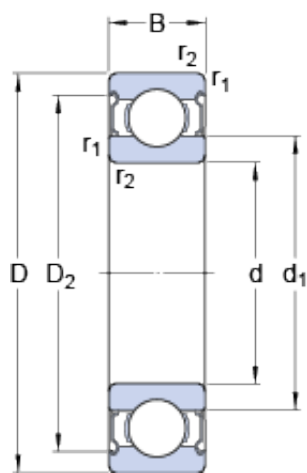




Bearing No. W 638/1.5-2Z

D	4 mm
d	1.5 mm
B	2 mm
Bore	0.059 Inch 1.5 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	4x1.5x2
Snap Ring	No
Width (mm)	2
Mass bearing	0.0001 kg
Weight / LBS	0.0003
Inch - Metric	Metric
Cage Material	Stainless Steel
D ₂	3.5 mm
d ₁	2.15 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	W 638/1.5-2Z
Limiting speed	110000 r/min
Rolling Element	Ball Bearing
Reference speed	220000 r/min
Precision Class	ABEC 1 ISO P0
Long Description	1.5MM Bore; 4MM Outside Diameter; 2MM 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
Outer Race Width	0.079 Inch 2 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Outside Diameter	0.157 Inch 4 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0
D _a max.	3.6 mm
r _a max.	0.05 mm
d _a max.	2.1 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	4
d _a min.	1.9 mm
Outer Diameter (mm)	1,5
r _a - max.	0.05 mm
D _a - max.	3.6 mm
d _a - min.	1.9 mm
r _{1,2} min.	0.05 mm
Minimum Buy Quantity	N/A
d _a - max.	2.1 mm
D ₂ ?	3.5 mm
d ₁ ?	2.15 mm
r _{1,2} - min.	0.05 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic dynamic load rating C	0.062 kN
Basic dynamic load rating - C	0.062 kN

Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.001 kN
Calculation factor k_r	0.02
Calculation factor f_0	6.4
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.001 kN
Calculation factor - f_0	6.4
Basic static load rating C_0	0.016 kN
Basic static load rating - C_0	0.016 kN