

Bearing No. W 638/4 R-2Z

D	9 mm
d	4 mm
B	4 mm
C	1 mm
D3	10,3 mm
Bore	0.157 Inch 4 Millimeter
Noun	Bearing
Weight	0,0011 Kg
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Size (mm)	4x9x4
Enclosure	2 Metal Shields
Snap Ring	No
Width (mm)	4
Mass bearing	0.0011 kg
Weight / LBS	0.002
Inch - Metric	Metric
Product Group	B00308
D ₃	10.3 mm
Cage Material	Stainless Steel
Keyword String	Ball
Other Features	Deep Groove Flanged Outer Ring Polymer Ball Bearing
Limiting speed	70000 r/min
Bearing number	W 638/4 R-2Z
Rolling Element	Ball Bearing
Reference speed	140 000 r/min
Precision Class	ABEC 1 ISO P0
Inner Race Width	0 Inch 0 Millimeter

Outside Diameter	0.354 Inch 9 Millimeter
Manufacturer URL	http://www.skf.com
Outer Race Width	0.157 Inch 4 Millimeter
Long Description	4MM Bore; 9MM Outside Diameter; 4MM 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; Stainle
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	4
r _a max.	0.1 mm
d _a max.	5.1 mm
d _a min.	4.8 mm
Internal Clearance	C0-Medium
Outer Diameter (mm)	9
Minimum Buy Quantity	N/A
r _{1,2} min.	0.1 mm
d ₁ ?	5.2 mm
D ₂ ?	8.1 mm
Harmonized Tariff Code	8482.10.50.68
Fatigue load limit (Pu)	0,005
Internal Special Features	No
Basic dynamic load rating C	0.364 kN
Basic dynamic load rating (C)	0,364 kN
Basic static load rating (C0)	0,114 kN
Maximum Capacity /	No

Filling Slot	
Fatigue load limit P_u	0.005 kN
Calculation factor k_r	0.02
Calculation factor f_0	6.5
Basic static load rating C_0	0.114 kN