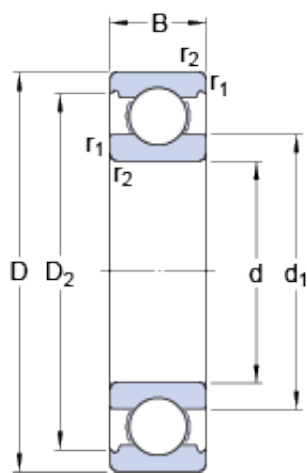




Bearing No. W 6008

D	68 mm
d	40 mm
B	15 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	68x40x15
Snap Ring	No
Width (mm)	15
Mass bearing	0.17 kg
Weight / LBS	0.3902
Inch - Metric	Metric
Cage Material	Stainless Steel
D ₂	62.5 mm
d ₁	49.2 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	W 6008
Limiting speed	14000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	22000 r/min
Long Description	40MM Bore; 68MM Outside Diameter; 15MM Outer Race Width; Open; Ball

	Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainless Steel
Outer Race Width	0.591 Inch 15 Millimeter
Outside Diameter	2.677 Inch 68 Millimeter
Manufacturer URL	http://www.skf.com
Inner Race Width	0 Inch 0 Millimeter
Weight / Kilogram	0
Manufacturer Name	SKF
D _a max.	63.5 mm
r _a max.	1 mm
Internal Clearance	C0-Medium
d _a min.	45 mm
Bore Diameter (mm)	68
Outer Diameter (mm)	40
d _a - min.	45 mm
d _a - max.	49 mm
D _a - max.	63.5 mm
r _a - max.	1 mm
Minimum Buy Quantity	N/A
r _{1,2} min.	1 mm
d ₁ ?	49.2 mm
D ₂ ?	62.5 mm
Harmonized Tariff Code	8482.10.50.68
r _{1,2} - min.	1 mm
Internal Special Features	No
Basic dynamic load rating C	14.6 kN

Basic dynamic load rating - C	14.6 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.49 kN
Calculation factor k_r	0.03
Calculation factor f_0	15.2
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.49 kN
Calculation factor - f_0	15.2
Basic static load rating C_0	11.4 kN
Basic static load rating - C_0	11.4 kN