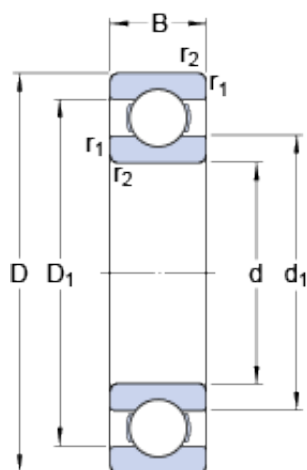




Bearing No. W 61700

D	15 mm
d	10 mm
B	3 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	15x10x3
Snap Ring	No
Width (mm)	3
Mass bearing	0.0013 kg
Weight / LBS	0.0031
Inch - Metric	Metric
Cage Material	Stainless Steel
D ₁	13.6 mm
d ₁	11.21 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	W 61700
Limiting speed	56000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Reference speed	85000 r/min
Long Description	10MM Bore; 15MM Outside Diameter; 3MM 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
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	0.591 Inch 15 Millimeter
Outer Race Width	0.118 Inch 3 Millimeter
Manufacturer URL	http://www.skf.com
Weight / Kilogram	0
Manufacturer Name	SKF
D _a max.	14.5 mm
r _a max.	0.15 mm
Bore Diameter (mm)	15
Internal Clearance	C0-Medium
d _a min.	11 mm
Outer Diameter (mm)	10
d _a - min.	11 mm
d _a - max.	11 mm
D _a - max.	14.5 mm
r _a - max.	0.15 mm
Minimum Buy Quantity	N/A
r _{1,2} min.	0.15 mm
d ₁ ?	11.21 mm
D ₁ ?	13.6 mm
Harmonized Tariff Code	8482.10.50.68
r _{1,2} - min.	0.15 mm
Internal Special Features	No
Basic dynamic load rating C	0.488 kN
Basic dynamic load	0.488 kN

rating - C	
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.009 kN
Calculation factor k_r	0.015
Calculation factor f_0	8
Calculation factor - k_r	0.015
Fatigue load limit - P_u	0.009 kN
Calculation factor - f_0	8
Basic static load rating C_0	0.22 kN
Basic static load rating - C_0	0.22 kN