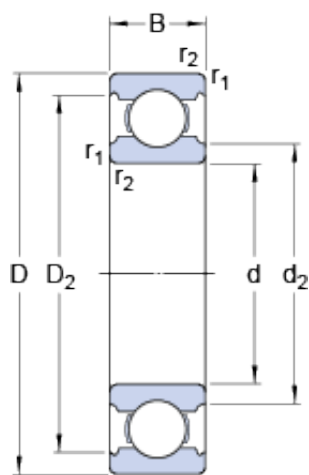




Bearing No. W 61900

D	22 mm
d	10 mm
B	6 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	22x10x6
Snap Ring	No
Width (mm)	6
Mass bearing	0.0087 kg
Weight / LBS	0.0196
Inch - Metric	Metric
Cage Material	Stainless Steel
D ₂	19.37 mm
d ₂	13.2 mm
Product Group	B00308
Other Features	Deep Groove
Keyword String	Ball
Bearing number	W 61900
Limiting speed	45000 r/min
Rolling Element	Ball Bearing
Reference speed	70000 r/min
Precision Class	ABEC 1 ISO P0
Outside Diameter	0.866 Inch 22 Millimeter
Manufacturer URL	http://www.skf.com

Long Description	10MM Bore; 22MM Outside Diameter; 6MM 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
Outer Race Width	0.236 Inch 6 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0
d _a min.	12 mm
D _a max.	20 mm
r _a max.	0.3 mm
Bore Diameter (mm)	22
Internal Clearance	C0-Medium
Outer Diameter (mm)	10
r _{1,2} min.	0.3 mm
r _a - max.	0.3 mm
D _a - max.	20 mm
d _a - min.	12 mm
Minimum Buy Quantity	N/A
D ₂ ?	19.4 mm
d ₂ ?	13.2 mm
r _{1,2} - min.	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
Basic dynamic load rating C	2.34 kN
Basic dynamic load rating - C	2.7 kN

Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.054 kN
Calculation factor k_r	0.025
Calculation factor f_0	14
Fatigue load limit - P_u	0.054 kN
Calculation factor - k_r	0.025
Calculation factor - f_0	14
Basic static load rating C_0	1.25 kN
Basic static load rating - C_0	1.3 kN