



Bearing No. W 6000-2RS1

D	26 mm
d	10 mm
B	8 mm
Bore	0.394 Inch 10 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Snap Ring	No
Size (mm)	26x10x8
Enclosure	2 Seals
Inventory	0.0
Width (mm)	8
Weight / LBS	0.049
Mass bearing	0.018 kg
Product Group	B00308
d ₂	13.9 mm
D ₂	22.38 mm
Inch - Metric	Metric
Cage Material	Stainless Steel
Bearing number	W 6000-2RS1
Keyword String	Ball
Enclosure Type	Contact Seal
Other Features	Deep Groove NBR Seal
Limiting speed	19000 r/min
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	http://www.skf.com
Long Description	10MM Bore; 26MM Outside Diameter; 8MM

	Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stainless Ste
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.315 Inch 8 Millimeter
Outside Diameter	1.024 Inch 26 Millimeter
Manufacturer Name	SKF
Weight / Kilogram	0.019
r_a max.	0.3 mm
Internal Clearance	C0-Medium
D_a max.	24 mm
d_a max.	13.5 mm
d_a min.	12 mm
Bore Diameter (mm)	26
Outer Diameter (mm)	10
r_a - max.	0.3 mm
$r_{1,2}$ min.	0.3 mm
d_a - max.	13.5 mm
D_a - max.	24 mm
d_a - min.	12 mm
Minimum Buy Quantity	N/A
d_2 ?	13.9 mm
D_2 ?	22.38 mm
$r_{1,2}$ - min.	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	W 6000-2RS1
Internal Special Features	No

Basic dynamic load rating C	3.97 kN
Basic dynamic load rating - C	4 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	0.083 kN
Calculation factor k_r	0.03
Calculation factor f_0	12.4
Fatigue load limit - P_u	0.083 kN
Calculation factor - k_r	0.03
Calculation factor - f_0	12.4
Basic static load rating C_0	1.96 kN
Basic static load rating - C_0	2 kN