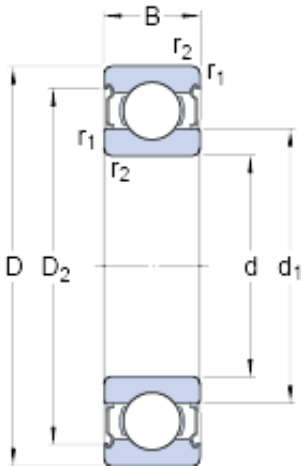




SNR Bearing Argentina



80 mm x 125 mm x 22 mm skf 6016-2Z Deep groove ball bearings

Bearing No. 6016-2Z

6016-2Z Bearing 2D drawings and 3D CAD models

Size	125x80x22 mm
Bore Diameter	125 mm
Outer Diameter	80 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
d ₁	94.4 mm
D ₂	114.1 mm
r _{1,2} - min.	1.1 mm
d _a - min.	86 mm
d _a - max.	94.3 mm
D _a - max.	119 mm
r _a - max.	1 mm
Basic dynamic load rating - C	49.4 kN
Basic static load rating - C ₀	40 kN
Fatigue load limit - P _u	1.7 kN
Reference speed	11000 r/min
Limiting speed	5600 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.6
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF



SNR Bearing Argentina

Minimum Buy Quantity	N/A
Weight / Kilogram	0.926
EAN	7316577086488
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	80MM Bore; 125MM Outside Diameter; 22MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6016-2Z
Weight / LBS	2.05
Outer Race Width	0.866 Inch 22 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Bore	3.15 Inch 80 Millimeter
d ₁	94.4 mm
D ₂	114.1 mm



SNR Bearing Argentina

$r_{1,2}$ min.	1.1 mm
d_a min.	86 mm
d_a max.	94.3 mm
D_a max.	119 mm
r_a max.	1 mm
Basic dynamic load rating C	49.4 kN
Basic static load rating C_0	40 kN
Fatigue load limit P_u	1.66 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.6
Mass bearing	0.89 kg