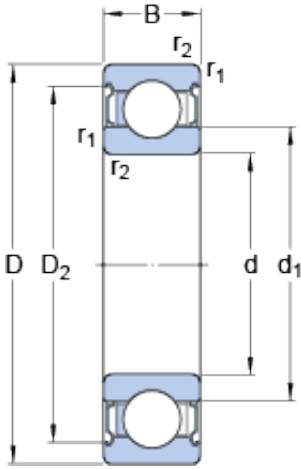




Air Suspension Bearing Co., Ltd



70 mm x 125 mm x 24 mm SKF 6214-2Z/VA228
deep groove ball bearings

Bearing No. 6214-2Z/VA228

6214-2Z/VA228 Bearing 2D drawings and 3D CAD models

Size	125x70x24 mm
Bore Diameter	125 mm
Outer Diameter	70 mm
Width	24 mm
d	70 mm
D	125 mm
B	24 mm
d ₁	87.05 mm
D ₂	111 mm
r _{1,2} - min.	1.5 mm
d _a - min.	79 mm
d _a - max.	87 mm
D _a - max.	116 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	63.7 kN
Basic static load rating - C ₀	45 kN
Limiting speed	90 r/min
Limiting temperature - T	350 ° C
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308



Air Suspension Bearing Co., Ltd

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	Coronet Cage
Cage Material	Graphite
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	70MM Bore; 125MM Outside Diameter; 24MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Coronet Cage Internal Special Features; C0-Medium Internal Clea
Other Features	Deep Groove Extreme Temperature Variant
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
Weight / LBS	1.1
Bore	2.756 Inch 70 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	4.921 Inch 125 Millimeter
Outer Race Width	0.945 Inch 24 Millimeter
d ₁	87.05 mm
D ₂	111 mm
r _{1,2} min.	1.5 mm



Air Suspension Bearing Co., Ltd

d_a min.	79 mm
d_a max.	87 mm
D_a max.	116 mm
r_a max.	1.5 mm
Basic dynamic load rating C	63.7 kN
Basic static load rating C_0	45 kN
Limiting temperature T max.	350 ° C
Mass bearing	1.13 kg