



Bearing No. 6219-2Z/VA228

D	170 mm
d	95 mm
B	32 mm
Bore	3.74 Inch 95 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	170x95x32
Snap Ring	No
Width (mm)	32
Mass bearing	2.71 kg
Weight / LBS	2.6
Inch - Metric	Metric
Cage Material	Graphite
Product Group	B00308
D ₂	151.3 mm
d ₁	118.25 mm
Other Features	Deep Groove Extreme Temperature Variant
Keyword String	Ball
Bearing number	6219-2Z/VA228
Limiting speed	60 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Outside Diameter	6.693 Inch 170 Millimeter
Outer Race Width	1.26 Inch 32 Millimeter

Inner Race Width	0 Inch 0 Millimeter
Long Description	95MM Bore; 170MM Outside Diameter; 32MM 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
Weight / Kilogram	0
Manufacturer Name	SKF
d _a min.	107 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	170
d _a max.	118 mm
D _a max.	158 mm
r _a max.	2 mm
Outer Diameter (mm)	95
r _{1,2} min.	2.1 mm
Minimum Buy Quantity	N/A
d _a - min.	107 mm
d _a - max.	118 mm
D _a - max.	158 mm
r _a - max.	2 mm
d ₁ ?	118.25 mm
D ₂ ?	151.3 mm
Harmonized Tariff Code	8482.10.50.68
r _{1,2} - min.	2.1 mm
Limiting temperature - T	350 °C
Internal Special Features	Coronet Cage
Basic dynamic load rating C	114 kN
Limiting temperature T	350 °C

max.	
Basic dynamic load rating - C	114 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C_0	81.5 kN
Basic static load rating - C_0	81.5 kN