



Bearing No. 6315-2Z/VA208

D	160 mm
d	75 mm
B	37 mm
C	37 mm
d1	101 mm
D2	139 mm
Bore	2.953 Inch 75 Millimeter
Noun	Bearing
Weight	3,05 Kg
UNSPSC	31171504
r1 min.	2,1 mm
r2 min.	2,1 mm
Category	Single Row Ball Bearing
Enclosure	2 Metal Shields
Inventory	0.0
Snap Ring	No
Size (mm)	75x160x37
Width (mm)	37
Weight / LBS	3.15
Mass bearing	3.17 kg
Temperature -	150 to +350 °
Product Group	B00308
Inch - Metric	Metric
Cage Material	Graphite
Keyword String	Ball
Limiting speed	30 r/min
Other Features	Deep Groove Extreme Temperature Variant
Bearing number	6315-2Z/VA208
Rolling Element	Ball Bearing

Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Outer Race Width	1.457 Inch 37 Millimeter
Outside Diameter	6.299 Inch 160 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	75MM Bore; 160MM Outside Diameter; 37MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Segmented Cage Internal Special Features; C0-Medium Internal CI
Manufacturer Name	SKF
Weight / Kilogram	3.252
D _a max.	148 mm
Bore Diameter (mm)	75
Internal Clearance	C0-Medium
r _a max.	2 mm
d _a min.	87 mm
d _a max.	100.9 mm
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
r _{1,2} min.	2.1 mm
D ₂ ?	138.4 mm
d ₁ ?	101.4 mm
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	Segmented Cage
Basic dynamic load rating C	119 kN

Limiting temperature T max.	350 °C
Basic static load rating (C0)	76,5 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C ₀	76.5 kN