



Bearing No. 6313-2Z/VA228

D	140 mm
d	65 mm
B	33 mm
Bore	2.559 Inch 65 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	2 Metal Shields
Size (mm)	140x65x33
Snap Ring	No
Width (mm)	33
Mass bearing	2.19 kg
Weight / LBS	4.885
Inch - Metric	Metric
Cage Material	Graphite
Product Group	B00308
D ₂	121.3 mm
d ₁	88.35 mm
Other Features	Deep Groove Extreme Temperature Variant
Keyword String	Ball
Bearing number	6313-2Z/VA228
Limiting speed	80 r/min
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Manufacturer URL	http://www.skf.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.299 Inch 33 Millimeter

Outside Diameter	5.512 Inch 140 Millimeter
Long Description	65MM Bore; 140MM Outside Diameter; 33MM 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.	77 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	140
d _a max.	88.3 mm
D _a max.	128 mm
r _a max.	2 mm
Outer Diameter (mm)	65
r _{1,2} min.	2.1 mm
Minimum Buy Quantity	N/A
d _a - min.	77 mm
d _a - max.	88.3 mm
D _a - max.	128 mm
r _a - max.	2 mm
d ₁ ?	88.35 mm
D ₂ ?	121.3 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	97.5 kN

Limiting temperature T max.	350 °C
Basic dynamic load rating - C	97.5 kN
Maximum Capacity / Filling Slot	No
Basic static load rating C_0	60 kN
Basic static load rating - C_0	60 kN