



Bearing No. 6332 M/C3VL2071

D	340 mm
d	160 mm
B	68 mm
Bore	6.299 Inch 160 Millimeter
Noun	Bearing
UNSPSC	31171504
Category	Single Row Ball Bearing
Inventory	0.0
Enclosure	Open
Size (mm)	340x160x68
Snap Ring	No
Width (mm)	68
Mass bearing	30.4 kg
Weight / LBS	26
Inch - Metric	Metric
Cage Material	Brass
D ₁	280.7 mm
d ₁	218.65 mm
Product Group	B00308
Other Features	Deep Groove VL2071 INSOCOAT Bearing with Coated Inner Ring
Keyword String	Ball
Bearing number	6332 M/C3VL2071
Limiting speed	3800 r/min
Rolling Element	Ball Bearing
Reference speed	4000 r/min
Precision Class	ABEC 1 ISO P0
Outside Diameter	13.386 Inch 340 Millimeter

Inner Race Width	0 Inch 0 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	160MM Bore; 340MM Outside Diameter; 68MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Electrical Insulation on Inner Ring Internal Special Features; C3-Loose I
Outer Race Width	2.677 Inch 68 Millimeter
Weight / Kilogram	34.136
Manufacturer Name	SKF
D _a max.	323 mm
Bore Diameter (mm)	340
d _a max.	200 mm
Internal Clearance	C3-Loose
r _a max.	3 mm
d _a min.	177 mm
Outer Diameter (mm)	160
r _a - max.	3 mm
D _a - max.	323 mm
d _a - min.	177 mm
Minimum Buy Quantity	N/A
r _{1,2} min.	4 mm
d _a - max.	200 mm
D ₁ ?	280.7 mm
d ₁ ?	218.65 mm
r _{1,2} - min.	4 mm
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6332 M/C3VL2071
Internal Special	Electrical Insulation on

Features	Inner Ring
Basic dynamic load rating C	276 kN
Basic dynamic load rating - C	276 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	7.65 kN
Calculation factor k_r	0.03
Calculation factor f_0	13.9
Calculation factor - k_r	0.03
Fatigue load limit - P_u	7.6 kN
Calculation factor - f_0	14
Basic static load rating C_0	285 kN
Basic static load rating - C_0	285 kN