



Bearing No. YAR 212-207-2FW/VA228

D	110 mm
d	61.913 mm
B	65.1 mm
C	26 mm
Noun	Bearing
Bore	2.438 Inch 61.925 Millimeter
UNSPSC	31171536
series:	YAR2
Category	Insert Bearings
Snap Ring	No
Seal Type	M Seal
Size (mm)	110x61.913x65.1
Inventory	0.0
bore type:	Round
seal type:	Contact with Flinger
Width (mm)	65,1
maximum rpm:	100 RPM
Mass bearing	1.35 kg
Weight / LBS	2.8
s ₁	39.7 mm
B ₄	10 mm
d ₁	75.64 mm
B ₄	10 mm
Product Group	M06110
s ₁	39.7 mm
Inch - Metric	Inch
bore diameter:	2.4375 in
Keyword String	Insert
Bearing number	YAR

	212-207-2FW/VA228
Other Features	Single Row Medium Duty Hi-Temp Bearing With Graphite Technology Grub Screw Has Flinger
Relubricatable	No
Limiting speed	100 r/min
Mounting Method	Set Screw
locking device:	Set Screw
finish/coating:	Zinc Plated
Rolling Element	Ball Bearing
Outer Race Width	1.024 Inch 26.01 Millimeter
Long Description	2-7/16" Bore; Wide Inner Ring; Ball Bearing; 2-9/16" Length Thru Bore; 1.024" Outer Race Width; 4.331" Outside Diameter; Not Relubricatable; M Seal Seal; Set Screw Mounting Method
Manufacturer URL	http://www.skf.com
Outside Diameter	4.331 Inch 110.007 Millimeter
Length Thru Bore	2.563 Inch 65.1 Millimeter
inner ring width:	65.1 mm
outer ring width:	26 mm
outside diameter:	4.3307 in
bearing material:	Stainless Steel
Weight / Kilogram	1.454
Manufacturer Name	SKF
Inner Race Profile	Wide Inner Ring
Bore Diameter (mm)	110
Outer Race Profile	Spherical

Outer Diameter (mm)	61,913
Minimum Buy Quantity	N/A
r _{1,2} min.	1.5 mm
d ₁ ?	75.64 mm
Harmonized Tariff Code	8482.10.50.00
r _{1,2} - min.	1.5 mm
Manufacturer Item Number	YAR 212-207-2FW/VA228
Limiting temperature - T	350 °C
Limiting temperature T max.	350 °C
Basic dynamic load rating C	52.7 kN
radial static load capacity:	36 kN
operating temperature range:	-240 to +660 °F
Basic dynamic load rating - C	52.7 kN
Grub (set) screw G ₂	3/8-24 UNF
Hexagonal key size for grub screw N	4.763 mm
Hexagonal key size for grub screw - H	4.762 mm
Basic static load rating C ₀	36 kN
Basic static load rating - C ₀	36 kN
Recommended tightening torque for grub screw	16.5 N·m
Grub (set) screw - G ₂ - 3/8-24 UNF	3/824 UNF