



Bearing No. YAR 207-104-2FW/VA228

D	72 mm
d	31.75 mm
B	42.9 mm
C	19 mm
Noun	Bearing
Bore	1.25 Inch 31.75 Millimeter
UNSPSC	31171536
Category	Insert Bearings
Snap Ring	No
Inventory	0.0
Size (mm)	72x31.75x42.9
Seal Type	M Seal
Width (mm)	42,9
bore type:	Round
Weight / LBS	1.01
Mass bearing	0.52 kg
Product Group	M06110
s ₁	25.4 mm
B ₄	6 mm
d ₁	46.1 mm
Inch - Metric	Inch
B ₄	6 mm
s ₁	25.4 mm
Relubricatable	No
Bearing number	YAR 207-104-2FW/VA228
Other Features	Single Row Medium Duty Hi-Temp Bearing With Graphite Technology Grub

	Screw Has Flinger
Keyword String	Insert
bore diameter:	1.2500 in
Limiting speed	170 r/min
locking device:	Set Screw
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Manufacturer URL	http://www.skf.com
Outer Race Width	0.748 Inch 18.999 Millimeter
Outside Diameter	2.835 Inch 72.009 Millimeter
Length Thru Bore	1.689 Inch 42.901 Millimeter
Long Description	1-1/4" Bore; Wide Inner Ring; Ball Bearing; 1.689" Length Thru Bore; 0.748" Outer Race Width; 2.835" Outside Diameter; Not Relubricatable; M Seal Seal; Set Screw Mounting Method
Manufacturer Name	SKF
Weight / Kilogram	0.46
Bore Diameter (mm)	72
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Outer Diameter (mm)	31,75
Minimum Buy Quantity	N/A
r _{1,2} min.	1 mm
d ₁ ?	46.1 mm
Harmonized Tariff Code	8482.10.50.00
r _{1,2} - min.	1 mm
Manufacturer Item Number	YAR 207-104-2FW/VA228

Limiting temperature - T	350 °C
Limiting temperature T max.	350 °C
Basic dynamic load rating C	25.5 kN
Basic dynamic load rating - C	25.5 kN
Grub (set) screw G ₂	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Hexagonal key size for grub screw - H	3.969 mm
Basic static load rating C ₀	15.3 kN
Basic static load rating - C ₀	15.3 kN
Recommended tightening torque for grub screw	6.5 N·m
Grub (set) screw - G ₂ - 5/16-24 UNF	5/1624 UNF