



Bearing No. FYT 1.15/16 TF/VA228

B	51.6 mm
N	15.9 mm
d	49.213 mm
J	157.2 mm
H	15.9 mm
L	116 mm
T	60.6 mm
Bore	1.938 Inch 49.225 Millimeter
Noun	Bearing
Seals	M Seal
UNSPSC	31171501
series:	FYT
Category	Flange Block
Inventory	0.0
Size (mm)	43x49.213x15
seal type:	Contact Seal
Width (mm)	15
bore type:	Round
Bolt Spacing	6.188 Inch 157.175 Millimeter
Weight / LBS	5.1
Inch - Metric	Inch
S ₁	32.6 mm
Housing Style	2 Bolt Flange Block
A ₂	15 mm
Product Group	M06110
S ₁	32.6 mm
A ₁	43 mm
A ₁	43 mm

A ₂	15 mm
bore diameter:	1.9375 in
Other Features	Single Row Standard Duty Wide Inner Race Open End High Temperature Bearing with Graphite Has Flinger Y Bearing
Limiting speed	120 r/min
Keyword String	Flanged
Relubricatable	Yes
mounting type:	Two-Bolt Flange
Mounting Bolts	9/16 Inch
Bearing number	FYT 1.15/16 TF/VA228
locking device:	Set Screw
expansion type:	Non-Expansion Bearing (Fixed)
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Mounting Method	Set Screw
Length Thru Bore	2.031 Inch 51.6 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	2 Bolt Flange Block; 1-15/16" Bore; 6.2" Bolt Circle; 6-3/16" Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 2-1/32" Length Thru Bore; Relubricatable; M Sea
Housing Material	Cast Iron
lubrication type:	Cannot Be Relubricated
housing material:	Cast Iron
Weight / Kilogram	2.32
Mass bearing unit	2.33 kg

Manufacturer Name	SKF
Insert Part Number	YAR 210-115-2FW/VA228
Bore Diameter (mm)	43
Outer Diameter (mm)	49,213
Pilot Configuration	No Pilot
length through bore:	60.6 mm
Minimum Buy Quantity	N/A
Housing Configuration	1 Piece Solid
Cartridge Pilot Depth	0 Inch 0 Millimeter
Harmonized Tariff Code	8483.20.40.40
manufacturer upc number:	7316571842806
Limiting temperature - T	350 °C
overall length/diameter:	116 mm
Number of Mounting Holes	2
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Manufacturer Item Number	FYT 1.15/16 TF/VA228
Expansion / Non-expansion	Non-expansion
Limiting temperature T max.	350 °C
Basic dynamic load rating C	35.1 kN
operating temperature range:	-30 to +120 °F
radial static load capacity:	5220 lbf
Basic dynamic load rating - C	35.1 kN
bolt center-to-center length:	157.2 mm
Grub (set) screw G ₂	3/8-24 UNF

Nominal Bolt Circle Diameter Round	6.2 Inch 157 Millimeter
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	23.2 kN
Basic static load rating - C_0	23.2 kN
Attachment bolts, recommended metric size G	14 mm
Recommended tightening torque for grub screw	16.5 N·m
Grub (set) screw - G_2 - 3/8-24 UNF	3/824 UNF