

# SKF SY 20 TF/VA228 bearing units

Offer High Quality Brand SKF SY 20 TF/VA228 bearing units .Contact Us Online to 34.9×31.75×13 Size (mm) Get Best Quote.

Size (mm)	34.9×31.75×13
Bore Diameter (mm)	34,9
Outer Diameter (mm)	31,75
Width (mm)	13
d	31.75 mm
A1	34.9 mm
A2	13 mm
J	130.2 mm
H	14.3 mm
L	96 mm
T	46.4 mm
B	42.9 mm
s1	25.4 mm
Basic dynamic load rating – C	25.5 kN
Basic static load rating – C0	15.3 kN
Limiting speed	170 r/min
Limiting temperature – T	350 °C
Mass bearing unit	1.38 kg
Grub (set) screw – G2 – 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw – H	3.969 mm

Recommended tightening torque for grub screw	6.5 N·m
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.32
EAN	7316571743141
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	1/2 Inch
Relubricatable	Yes
Insert Part Number	YAR 207-104-2FW/VA228
Seals	M Seal
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch – Metric	Inch
Long Description	2 Bolt Flange Block; 1-1/4" Bore; 5.1" Bolt Circle; 5-1/8" Bolt Spacing; 1 Piece Solid
Other Features	Single Row   Standard Duty   Wide Inner Race   Open End   High Temperature Bearing with Graphite   H
UNSPSC	31171501

Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	FYT 1.1/4 TF/VA228
Weight / LBS	2.9
Length Thru Bore	1.688 Inch   42.87 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
Nominal Bolt Circle Diameter Round	5.1 Inch   130 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Bore	1.25 Inch   31.75 Millimeter
Bolt Spacing	5.125 Inch   130.18 Millimeter
bore diameter:	1.2500 in
radial static load capacity:	3440 lbf
bolt center-to-center length:	130.2 mm
seal type:	Contact Seal
overall length/diameter:	96 mm
length through bore:	46.4 mm
bore type:	Round
operating temperature range:	-30 to +120 °F
mounting type:	Two-Bolt Flange
finish/coating:	Uncoated
housing material:	Cast Iron
lubrication type:	Cannot Be Relubricated
locking device:	Set Screw
series:	FYT
expansion type:	Non-Expansion Bearing (Fixed)

manufacturer upc number:	7316571743141
N	14.3 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C0	15.3 kN
Limiting temperature T max.	350 °C
Grub (set) screw G2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Attachment bolts, recommended metric size G	12 mm
Bearing	YAR 207-104-2FW/VA228