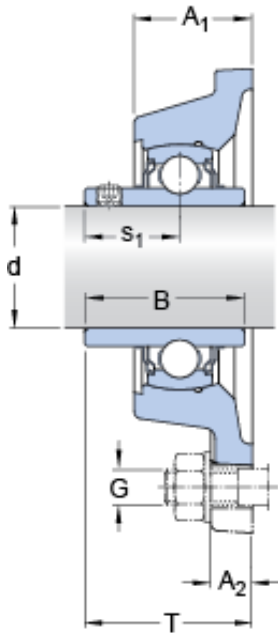




# GBMA Bearing Manufacturing Co.,Ltd

## FY 1.1/4 TF/VA201 SKF High Temperature Insert Bearings

Bearing No. FY 1.1/4 TF/VA201



FY 1.1/4 TF/VA201 Bearing 2D drawings and 3D CAD models

Size	34.5x31.75x13 mm
Bore Diameter	34,5 mm
Outer Diameter	31,75 mm
Width	13 mm
d	31.75 mm
A <sub>1</sub>	34.5 mm
A <sub>2</sub>	13 mm
J	92 mm
L	118 mm
T	46.4 mm
H	14.3 mm
B	42.9 mm
s <sub>1</sub>	25.4 mm
Basic dynamic load rating - C	25.5 kN
Basic static load rating - C <sub>0</sub>	15.3 kN
Limiting speed	80 r/min
Limiting temperature - T	250 ° C
Mass bearing unit	1.52 kg
Grub (set) screw - G <sub>2</sub> - 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
Category	Bearings



## GBMA Bearing Manufacturing Co.,Ltd

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171501
Weight / Kilogram	0
Product Group	M06110
A <sub>1</sub>	34.5 mm
A <sub>2</sub>	13 mm
N	14.3 mm
s <sub>1</sub>	25.4 mm
Basic dynamic load rating C	25.5 kN
Basic static load rating C <sub>0</sub>	15.3 kN
Limiting temperature T max.	250 ° C
Grub (set) screw G <sub>2</sub>	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Attachment bolts, recommended metric size G	12 mm