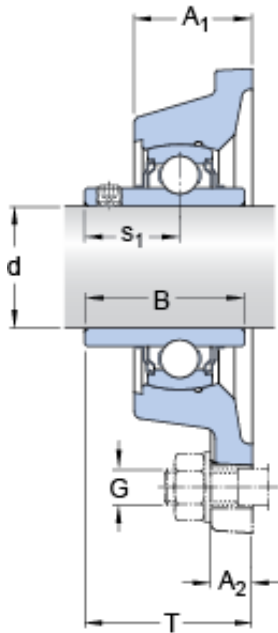




# DEARING OF AMERICA CORP.



FY 35 TF/VA201 Bearing 2D drawings and 3D CAD models

## SKF FY 35 TF/VA201 bearing units

Bearing No. FY 35 TF/VA201

|  |               |
|--|---------------|
| Size   | 34.5x35x13 mm |
| Bore Diameter                                | 34,5 mm       |
| Outer Diameter                               | 35 mm         |
| Width  | 13 mm         |
| d  | 35 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                            | 1.41 kg       |
| Grub (set) screw - G <sub>2</sub>            | M6x0.75       |
| Hexagonal key size for grub screw - H        | 3 mm          |
| Recommended tightening torque for grub screw | 4 N · m       |
| Category                                     | Bearings      |
| Inventory                                    | 0.0           |
|  |               |



## DEARING OF AMERICA CORP.

|   |         |
|---|---------|
| Manufacturer Name                           | SKF     |
| Minimum Buy Quantity                        | N/A     |
| Weight / Kilogram                           | 0.559   |
| 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>             | M6x0.75 |
| Hexagonal key size for grub screw N         | 3 mm    |
| Attachment bolts, recommended metric size G | 12 mm   |