



# NTNY BEARING LTD

skf tuj 50 tf bearing

Bearing No. tuj 50 tf

|                      |               |
|----------------------|---------------|
| Category             | Bearings      |
| Inventory            | 0.0           |
| Manufacturer Name    | SKF           |
| Minimum Buy Quantity | N/A           |
| UNSPSC               | 31171533      |
| Weight               | 0             |
| EAN                  | 7316570729740 |
| Product Group        | M06110        |
| Housing material     | Cast iron     |
| d                    | 50 mm         |
| A                    | 49 mm         |
| A <sub>1</sub>       | 16 mm         |
| A <sub>2</sub>       | 36 mm         |
| B                    | 51.6 mm       |
| B <sub>4</sub>       | 9 mm          |
| H                    | 117 mm        |
| H <sub>1</sub>       | 102 mm        |
| H <sub>2</sub>       | 83 mm         |
| L                    | 149 mm        |
| L <sub>1</sub>       | 90 mm         |
| L <sub>2</sub>       | 16 mm         |
| L <sub>3</sub>       | 86 mm         |
| N                    | 29 mm         |
| N <sub>1</sub>       | 19 mm         |
| N <sub>2</sub>       | 49 mm         |
| s <sub>1</sub>       | 32.6 mm       |
| R <sub>G</sub>       | 1/4-28 UNF    |
| R <sub>1</sub>       | 4 mm          |



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|  |               |
|--|---------------|
| R  | 30 °          |
| $D_N$  | 6.5 mm        |
| $SW_N$                                       | 7 mm          |
| $G_N$  | 1/4-28 SAE-LT |
| Basic dynamic load rating C                  | 35.1 kN       |
| Basic static load rating $C_0$               | 23.2 kN       |
| Fatigue load limit $P_u$                     | 0.98 kN       |
| Limiting speed with shaft tolerance h6       | 4000 r/min    |
| Mass bearing unit                            | 2.35 kg       |
| Grub (set) screw $G_2$                       | M10x1         |
| Hexagonal key size for grub screw N          | 5 mm          |
| Recommended tightening torque for grub screw | 16.5 N · m    |
| Housing                                      | TUJ 510       |
| Bearing                                      | YAR 210-2F    |