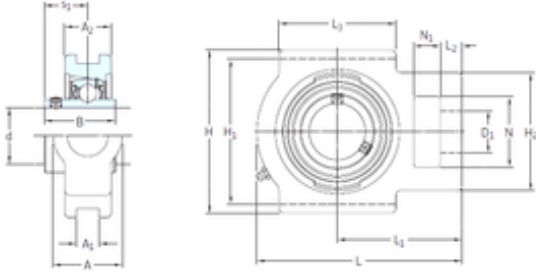




BEARING USA CORP.

SKF TU 1.1/8 TF Bearing unit



Bearing No. TU 1.1/8 TF

| | |
|-------------------------------|-----------|
| Bore Diameter | 28,575 mm |
| d | 28,575 mm |
| L2 | 10 mm |
| L3 | 57 mm |
| s1 | 22,2 mm |
| A | 37 mm |
| A1 | 13,5 mm |
| B | 38,1 mm |
| D1 | 22 mm |
| H | 104 mm |
| H1 | 89 mm |
| H2 | 56 mm |
| L | 114 mm |
| L1 | 70 mm |
| N | 37 mm |
| N1 | 16 mm |
| A2 | 28 mm |
| Weight | 1,25 Kg |
| Basic dynamic load rating (C) | 19,5 kN |
| Basic static load rating (C0) | 11,2 kN |
| Fatigue load limit (Pu) | 0,475 |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171533 |

TU 1.1/8 TF Bearing 2D drawings and 3D CAD models



BEARING USA CORP.

| | |
|--|---------------|
| Weight / Kilogram | 0 |
| EAN | 7316570925487 |
| Product Group | M06110 |
| Housing material | Cast iron |
| A ₁ | 13.5 mm |
| A ₂ | 28 mm |
| A ₅ | 20 mm |
| B ₄ | 5 mm |
| H ₁ | 89 mm |
| H ₂ | 56 mm |
| L ₁ | 70 mm |
| L ₂ | 10 mm |
| L ₃ | 57 mm |
| N ₁ | 16 mm |
| N ₂ | 37 mm |
| s ₁ | 22.2 mm |
| R _G | 1/4-28 UNF |
| R ₁ | 3.5 mm |
| R | 30 ° |
| D _N | 6.5 mm |
| SW _N | 7 mm |
| G _N | 1/4-28 SAE-LT |
| Basic dynamic load rating C | 19.5 kN |
| Basic static load rating C ₀ | 11.2 kN |
| Fatigue load limit P _u | 0.475 kN |
| Limiting speed with shaft tolerance h6 | 6300 r/min |
| Mass bearing unit | 1.25 kg |
| Grub (set) screw G ₂ | 1/4-28 UNF |
| Hexagonal key size for grub screw N | 3.175 mm |
| Recommended tightening torque for grub screw | 4 N · m |
| | |



BEARING USA CORP.

| | |
|-----------|----------------|
| Housing | TU 506 M |
| Bearing | YAR 206-102-2F |
| End cover | ECY 206 |