



skf SY 35 TR Ball bearing plummer block units

Bearing No. SY 35 TR

SY 35 TR Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Bore Diameter | 35 mm |
| d | 35 mm |
| s1 | 25,4 mm |
| A | 45 mm |
| A1 | 27 mm |
| B | 42,9 mm |
| G | 12 mm |
| H | 93 mm |
| H1 | 47,6 mm |
| H2 | 19 mm |
| J | 126 mm |
| L | 160 mm |
| N | 21 mm |
| N1 | 14 mm |
| Weight | 1,45 Kg |
| Basic dynamic load rating (C) | 25,5 kN |
| Basic static load rating (C0) | 15,3 kN |
| Fatigue load limit (Pu) | 0,655 |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171511 |
| Weight / Kilogram | 1.52 |
| EAN | 7316570959406 |
| Product Group | M06110 |

| | |
|---|---------------|
| Housing material | Cast iron |
| A ₁ | 27 mm |
| A ₅ | 22 mm |
| B ₄ | 6 mm |
| H ₁ | 47.6 mm |
| H ₂ | 19 mm |
| J max. | 133 mm |
| J min. | 119 mm |
| N ₁ | 14 mm |
| s ₁ | 25.4 mm |
| R _G | 1/4-28 UNF |
| R ₁ | 3 mm |
| R | 45 ° |
| D _N | 6.5 mm |
| SW _N | 7 mm |
| G _N | 1/4-28 SAE-LT |
| J ₆ | 146 mm |
| J ₇ | 15.5 mm |
| N ₄ | 4 mm |
| Basic dynamic load rating C | 25.5 kN |
| Basic static load rating C ₀ | 15.3 kN |
| Fatigue load limit P _u | 0.655 kN |
| Limiting speed | 3200 r/min |
| Mass bearing unit | 1.45 kg |
| Thread grub screw G ₂ | M6x0.75 |
| Hexagonal key size for grub screw N | 3 mm |
| Recommended tightening torque for grub screw | 4 N · m |
| Recommended diameter for attachment bolts, mm G | 12 mm |
| Recommended diameter for attachment bolts, inch G | 0.5 in |



NTN BEARING MANUFACTURING DE MEXICO,S...