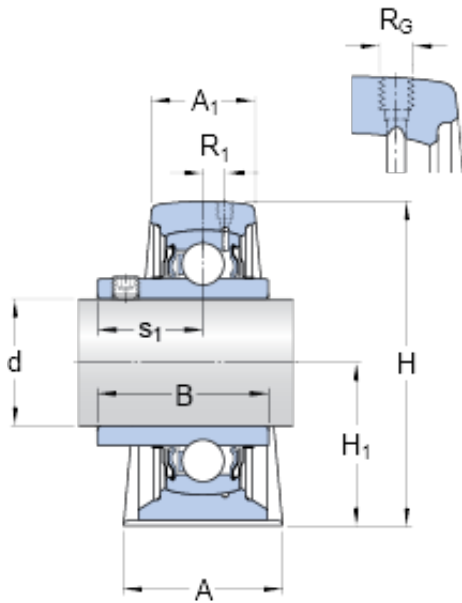




MianKang Bearing Co., Ltd.

skf syj 45 tf bearing

Bearing No. syj 45 tf



syj 45 tf Bearing 2D drawings and 3D CAD models

| | |
|--------------------------------|--------------|
| Size | 45x52x36 mm |
| Bore Diameter | 45 mm |
| Outer Diameter | 52 mm |
| Width | 36 mm |
| d | 45 mm |
| A | 52 mm |
| A ₁ | 36 mm |
| B | 49.2 mm |
| H | 107.5 mm |
| H ₁ | 54 mm |
| H ₂ | 20 mm |
| J | 143.5 mm |
| J - max. | 151 mm |
| J - min. | 136 mm |
| L | 190 mm |
| H | 24.5 mm |
| N ₁ | 17 mm |
| s ₁ | 30.2 mm |
| J ₆ | 174 mm |
| J ₇ | 18 mm |
| N ₄ | 4 mm |
| D _N | 6.5 mm |
| SW _N | 7 mm |
| G _N - 1/4-28 SAE-LT | 1/428 SAE LT |
| R _G - 1/4-28 UNF | 1/428 UNF |



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| | |
|-------------------------------------------|---------------|
| R ₁ | 4 mm |
| R | 45 ° |
| Basic dynamic load rating - C | 33.2 kN |
| Basic static load rating - C ₀ | 21.6 kN |
| Fatigue load limit - P _u | 0.915 kN |
| Limiting speed | 4300 r/min |
| Weight | 2.15 kg |
| Hexagonal key size for grub screw - H | 4 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 2.25 |
| Product Group | M06110 |
| Housing material | Cast iron |
| A ₁ | 36 mm |
| B ₄ | 8 mm |
| H ₁ | 54 mm |
| H ₂ | 20 mm |
| J max. | 151 mm |
| J min. | 136 mm |
| N | 24.5 mm |
| N ₁ | 17 mm |
| s ₁ | 30.2 mm |
| R _G | 1/4-28 UNF |
| R ₁ | 4 mm |
| R | 45 ° |
| D _N | 6.5 mm |
| SW _N | 7 mm |
| G _N | 1/4-28 SAE-LT |
| | |



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| | |
|---------------------------------------------------|-----------|
| J_6 | 174 mm |
| J_7 | 18 mm |
| N_4 | 4 mm |
| Basic dynamic load rating C | 33.2 kN |
| Basic static load rating C_0 | 21.6 kN |
| Fatigue load limit P_u | 0.915 kN |
| Mass bearing unit | 2.15 kg |
| Thread grub screw G_2 | M8x1 |
| Hexagonal key size for grub screw N | 4 mm |
| Recommended tightening torque for grub screw | 6.5 N · m |
| Recommended diameter for attachment bolts, mm G | 14 mm |
| Recommended diameter for attachment bolts, inch G | 0.5625 in |