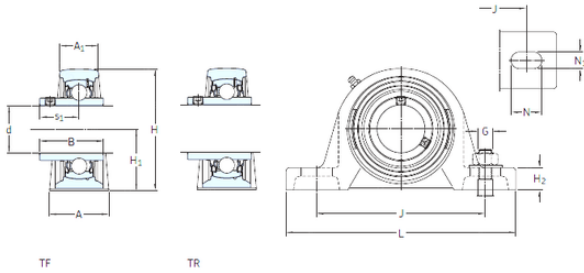




BEARING-SINGAPORE (PTE)LTD.



SKF SYH 1.1/4 FM bearing units

Bearing No. SYH 1.1/4 FM

SYH 1.1/4 FM Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-----------------------|
| Bore Diameter | 31.75 mm |
| d | 31.75 mm |
| s1 | 29,4 mm |
| A | 45 mm |
| A1 | 27 mm |
| B1 | 38,9 mm |
| H | 91,5 mm |
| H1 | 46,1 mm |
| H2 | 17,5 mm |
| J | 126 mm |
| L | 160 mm |
| N | 21 mm |
| N1 | 14 mm |
| Thread (G) | 12 |
| Weight | 1,6 Kg |
| Basic dynamic load rating (C) | 25,5 kN |
| Basic static load rating (C0) | 15,3 kN |
| Fatigue load limit (Pu) | 0,655 |
| Category | Pillow Block Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 1.68 |
| EAN | 7316576614835 |
| Product Group | M06110 |
| Number of Mounting Holes | 2 |



BEARING-SINGAPORE (PTE)LTD.

| | |
|---------------------------------|---|
| Mounting Method | Eccentric Collar |
| Housing Style | 2 Bolt Pillow Block |
| Rolling Element | Ball Bearing |
| Housing Material | Cast Iron |
| Expansion / Non-expansion | Non-expansion |
| Mounting Bolts | 1/2 Inch |
| Relubricatable | Yes |
| Insert Part Number | YET 207-104 |
| Seals | M Seal |
| Housing Configuration | 1 Piece Solid |
| Inch - Metric | Inch |
| Other Features | Single Row Standard Duty Narrow Inner Race Low Base |
| Long Description | 2 Bolt Pillow Block; 1-1/4" Bore; 1-13/16" Base to Center Height; Eccentric Collar Mount; Ball Bearing; 4-11/16" Minimum Bolt Spacing; 5-1/4" Bolt Spacing Maximum; Relubricatable; |
| Category | Pillow Block |
| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.40 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer URL | http://www.skf.com |
| Manufacturer Item Number | SYH 1.1/4 FM |
| Weight / LBS | 3.7 |
| Length Thru Bore | 1.531 Inch 38.9 Millimeter |
| Base to Center Height | 1.813 Inch 46.05 Millimeter |
| Bore | 1.25 Inch 31.75 Millimeter |
| Actual Bolt Center to Center | 0 Inch 0Millimeter |
| | |



BEARING-SINGAPORE (PTE)LTD.

| | |
|----------------------------------|-----------------------------------|
| Bolt Spacing Minimum | 4.688 Inch 119.075Millimeter |
| Bolt Spacing Maximum | 5.25 Inch 133.35Millimeter |
| Nominal Bolt Center to Center | 5 Inch 127 Millimeter |