



Shandong XSY Bearing Co., Ltd.



0.875 Inch | 22.225 Millimeter x 1.219 Inch |
30.963 Millimeter x 1.313 Inch | 33.35 Millimeter
TIMKEN VAK 7/8 Pillow Block Bearings

Bearing No. VAK 7/8

VAK 7/8 Bearing 2D drawings and 3D CAD models

| | |
|---------------------------|---|
| Category | Pillow Block Bearings |
| Inventory | 8.0 |
| Manufacturer Name | TIMKEN |
| Minimum Buy Quantity | N/A |
| Weight | 0.76 |
| EAN | 0087796056978 |
| Product Group | M06110 |
| Number of Mounting Holes | 2 |
| 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 | 3/8 Inch |
| Relubricatable | Yes |
| Insert Part Number | GRA014RRB |
| Seals | Double Land Riding Rubber Contact |
| Housing Configuration | 1 Piece Solid |
| Inch - Metric | Inch |
| Other Features | Single Row Spherical Normal Duty Low Base With Set Screw |
| Long Description | 2 Bolt Pillow Block; 7/8" Bore; 1-5/16" Base to Center Height; Eccentric Collar |



Shandong XSY Bearing Co., Ltd.

| | |
|-------------------------------|---|
| | Mount; Ball Bearing; Relubricatable; Cast Iron; Double Land Riding Rubber Contact; Non- expansion |
| Category | Pillow Block |
| UNSPSC | 31171511 |
| Harmonized Tariff Code | 8483.20.40.40 |
| Noun | Bearing |
| Keyword String | Pillow Block |
| Manufacturer URL | http://www.timken.com |
| Manufacturer Item Number | VAK 7/8 |
| Weight / LBS | 1.67 |
| Bolt Spacing Minimum | 0 Inch 0Millimeter |
| Nominal Bolt Center to Center | 4.1 Inch 105 Millimeter |
| d | 0.875 Inch 22.225 Millimeter |
| B | 1.313 Inch 33.35 Millimeter |
| D | 1.219 Inch 30.963 Millimeter |
| Bolt Spacing Maximum | 0 Inch 0Millimeter |
| Actual Bolt Center to Center | 4.1 Inch 105Millimeter |
| Shaft Size d | 7/8 in |
| Bearing Type | Ball Bearing |
| Inside Ring Outside Diameter | 0.531 in |
| Dimension T | 0.705 in |
| Series | Standard |
| Weight | 1.671 lb |
| Seal Type | Molded Shroud |
| Base to Center Height H | 33.34 mm |
| Total Length L | 139.70 mm |
| | |



Shandong XSY Bearing Co., Ltd.

| | |
|------------------------------|----------------------------------|
| Total Width A | 1.406 in |
| Bolt Hole Spacing J | 104.8 mm |
| Bolt Hole Width N | 11.1 mm |
| Bolt Hole Length N1 | 20.6 mm |
| Foot Height H1 | 11.9 mm |
| Total Height H2 | 68.3 mm |
| Dimension L1 | 46.6 mm |
| Inside Ring Width B | =Bearings1_Inside Ring Width= mm |
| Center of Bearing from End S | 7.6 mm |
| Dimension B1 | 1.220 in |
| Static Load Rating | 1750 lbf |
| Dynamic Load Rating | 3490 lbf |