



## BEARING PRECISION AXLE CORP.



0.5 Inch | 12.7 Millimeter x 0.938 Inch | 23.825  
Millimeter x 1.188 Inch | 30.175 Millimeter  
TIMKEN SAS 1/2 Pillow Block Bearings

Bearing No. SAS 1/2

SAS 1/2 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0.42
EAN	0087796056312
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
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	GYA008RRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Single Row   Spherical   Normal Duty   High Base
Long Description	2 Bolt Pillow Block; 1/2" Bore; 1-3/16" Base to Center Height; Set Screw Mount; Ball Bearing; Relubricatable;



## BEARING PRECISION AXLE CORP.

	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	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	SAS 1/2
Weight / LBS	0.92
D	0.938 Inch   23.825 Millimeter
B	1.188 Inch   30.175 Millimeter
d	0.5 Inch   12.7 Millimeter
Nominal Bolt Center to Center	3.6 Inch   92 Millimeter
Bolt Spacing Minimum	0 Inch   0Millimeter
Actual Bolt Center to Center	3.6 Inch   92Millimeter
Bolt Spacing Maximum	0 Inch   0Millimeter
Shaft Size d	1/2 in
Bearing Type	Ball Bearing
Inside Ring Outside Diameter	0.950 in
Dimension T	0.594 in
Dimension D1	0.969 in
Series	Standard
Weight	0.926 lb
Seal Type	Narrow Shroud
Base to Center Height H	30.16 mm
Total Length L	123.8 mm
Total Width A	1.189 in



## BEARING PRECISION AXLE CORP.

Bolt Hole Spacing J	92.1 mm
Bolt Hole Width N	11.1 mm
Bolt Hole Length N1	22.2 mm
Foot Height H1	11.9 mm
Total Height H2	56.4 mm
Dimension L1	41.3 mm
Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Center of Bearing from End S	7.9 mm
Dimension B1	0.937 in
Static Load Rating	1070 lbf
Dynamic Load Rating	2380 lbf