



## American Precision Parts Co., Ltd.



8.661 Inch | 219.989 Millimeter x 3.5000 in x 32.0000 in TIMKEN SDAF 22244 Pillow Block Bearings

Bearing No. SDAF 22244

SDAF 22244 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	295.1
EAN	0087796217959
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Shaft Mount
Housing Style	4 Bolt Pillow Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	1-1/2 Inch
Relubricatable	Yes
Insert Part Number	22244
Seals	Triple Ring Labyrinth
Housing Configuration	2 Piece Split
Inch - Metric	Inch
Other Features	Double Row   Heavy Duty   Straight Bore
Long Description	4 Bolt Pillow Block; 8.661" Bore; 9-1/2" Base to Center Height; Shaft Mount; Spherical Roller Bearing; 25-5/8" Minimum



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	Bolt Spacing; 27-7/8" Bolt Spacing Maximum; Relubricata
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.timken.com">http://www.timken.com</a>
Manufacturer Item Number	SDAF 22244
Weight / LBS	650
Actual Bolt Center to Center	0 Inch   0Millimeter
Bolt Spacing Maximum	27.875 Inch   708.025Millimeter
Nominal Bolt Center to Center	26.8 Inch   680.7 Millimeter
Bolt Spacing Minimum	25.625 Inch   650.875Millimeter
D	11.875 Inch   301.625 Millimeter
d	8.661 Inch   219.989 Millimeter
B	9.5 Inch   241.3 Millimeter
Diameter S-2	9 9/16 in
Diameter S-3	8 5/16 in
A	9.5000 in
B	32.0000 in
C	11.2500 in
D	3.5000 in
E Max.	27.8750 in
E Min.	25.6250 in
F	7.25 in
H <sup>1</sup>	19.2500 in
Oil Level K	3.3750 in



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L <sup>2</sup>	11.875 in
Y	3.5313 in
No. of Base Bolts Required	4
Bolt Hole Length	2.625 in
Bolt Hole Width	1.5 in
Size of Base Bolts Required	1.5 in
Locknut	AN44
Lockwasher	W44
Housing Only <sup>3</sup>	SDAF244
Stabilizing Ring 1 Req ' d <sup>4</sup>	SR-44-38
Triple Seal 2 Req ' d at S-2	LOR248
Triple Seal 2 Req ' d at S-3	LOR239
Assembly Weight	650.000 lb
Full Timken Part Number	SDAF22244