



NTN BEARING MFG.CORP

4.724 Inch | 119.99 Millimeter x 2.2500 in x 16.5 in
in TIMKEN SDAF 22224 Pillow Block Bearings



Bearing No. SDAF 22224

SDAF 22224 Bearing 2D drawings and 3D CAD models

Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	51.3
EAN	0087796308046
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	7/8 Inch
Relubricatable	Yes
Insert Part Number	22224
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; 4.724" Bore; 5-1/4" Base to Center Height; Shaft Mount Mount; Spherical Roller Bearing; 13-1/4" Minimum Bolt Spacing; 14-1/2" Bolt Spacing Maximum;



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	Relubricata
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	SDAF 22224
Weight / LBS	113
B	5.25 Inch 133.35 Millimeter
Bolt Spacing Maximum	14.5 Inch 368.3Millimeter
D	7.375 Inch 187.325 Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
Nominal Bolt Center to Center	13.9 Inch 353.1 Millimeter
Bolt Spacing Minimum	13.25 Inch 336.55Millimeter
d	4.724 Inch 119.99 Millimeter
Diameter S-2	5 5/16 in
Diameter S-3	4 9/16 in
A	5.2500 in
B	16.5 in
C	6.8750 in
D	2.2500 in
E Max.	14.5000 in
E Min.	13.2500 in
F	4.125 in
H ¹	10.5000 in
Oil Level K	1.9375 in
L ²	7.375 in



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Y	2.0938 in
No. of Base Bolts Required	4
Bolt Hole Length	1.5 in
Bolt Hole Width	0.875 in
Size of Base Bolts Required	0.875 in
Locknut	AN24
Lockwasher	W24
Housing Only ³	SDAF224
Stabilizing Ring 1 Req ' d ⁴	SR-24-20
Triple Seal 2 Req ' d at S-2	LOR127
Triple Seal 2 Req ' d at S-3	LOR119
Assembly Weight	113.000 lb
Full Timken Part Number	SDAF22224