



# TIMKEN BEARINGS TRAINING INDUSTRY



## SKF FYR 1.1/2 H-3 Flange Block Bearings

Bearing No. FYR 1.1/2 H-3

FYR 1.1/2 H-3 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.81
EAN	7316577026477
Product Group	M06288
Number of Mounting Holes	3
Mounting Method	Concentric Collar
Housing Style	3 Bolt Round Flange Block
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	1/2 Inch
Relubricatable	Yes
Insert Part Number	22208
Seals	Garter Spring
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	3 Bolt Round Flange Block; 1-1/2" Bore; 5" Bolt Circle; 4.3" Bolt Spacing; 1 Piece Solid; Concentric Collar Mount; Cast Iron; Spherical Roller Bearing; 2-3/4" Length Thru Bore; Rel
Other Features	Double Row   Heavy Duty



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	Open End   With Set Screw
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	FYR 1.1/2 H-3
Weight / LBS	8.4
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Bolt Spacing	4.3 Inch   110 Millimeter
Cartridge Pilot Depth	0 Inch   0 Millimeter
D	2.75 Inch   69.85 Millimeter
d	1.5 Inch   38.1 Millimeter
Nominal Bolt Circle Diameter Round	5 Inch   127 Millimeter
bore diameter:	1-1/2 in
expansion type:	Non-Expansion Bearing (Fixed)
bolt center-to-center length:	5.0000 in
seal type:	Radial Shaft Seal
overall length/diameter:	6.2500 in
overall depth:	2-7/8 in
flange mounting type:	Four-Bolt Round
radial dynamic load capacity:	16600 lb
bearing type:	Spherical Roller
radial static load capacity:	18300 lb
housing construction:	Solid Flange Mount
operating temperature range:	-5 to +230 ° F
bore type:	Round
maximum rpm:	1700 RPM



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duty type:	Standard Duty
finish/coating:	Uncoated
housing material:	Cast Iron
lubrication type:	Lubrication Fitting
locking device:	Set Screw
series:	222