



Shandong Tinghan Bearing Co., Ltd.



SKF FYJ 507 Flange Block Bearings

Bearing No. FYJ 507

FYJ 507 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	18.16
EAN	7316577040503
Product Group	M06288
Number of Mounting Holes	4
Mounting Method	Concentric Collar
Housing Style	4 Bolt Round Flange Cartridge
Rolling Element	Spherical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	3/4 Inch
Relubricatable	Yes
Insert Part Number	22220
Seals	TriGard
Housing Configuration	1 Piece Solid
Pilot Configuration	With Pilot
Inch - Metric	Inch
Long Description	4 Bolt Round Flange Cartridge; 4" Bore; 9.4" Bolt Circle; 6.6" Bolt Spacing; 1 Piece Solid; Collar Mount; Cast Iron; Roller Bearing; 4-19/32" Length Thru Bore; Relubricatable; TriG



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Other Features	Double Row Spherical Heavy Duty Open End With Double Set Screws
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	FYRP 4 H
Weight / LBS	40
Bolt Spacing	6.6 Inch 167.6 Millimeter
d	4 Inch 101.6 Millimeter
D	4.594 Inch 116.688 Millimeter
Cartridge Pilot Diameter	8.125 Inch 206.375 Millimeter
Nominal Bolt Circle Diameter Round	9.4 Inch 238.8 Millimeter
Cartridge Pilot Depth	2 Inch 50.8 Millimeter
Material	Cast iron
D	72 mm
D _a	106.4 mm
D _{b1}	87 mm
D _{b2}	96 mm
A	34 mm
A ₁	13 mm
A ₂	19 mm
A ₃	3.2 mm
J	92 mm
L	118 mm
N	14 mm
R _G	1/4-28 UNF
R ₁	20.5 mm



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D_N	6.5 mm
SW_N	7 mm
G_N	1/4-28 SAE-LT
J_6	106 mm
J_7	29 mm
N_4	4 mm
Mass housing	0.88 kg
Recommended diameter for attachment bolts, mm G	12 mm
Recommended diameter for attachment bolts, inch G	0.5 in