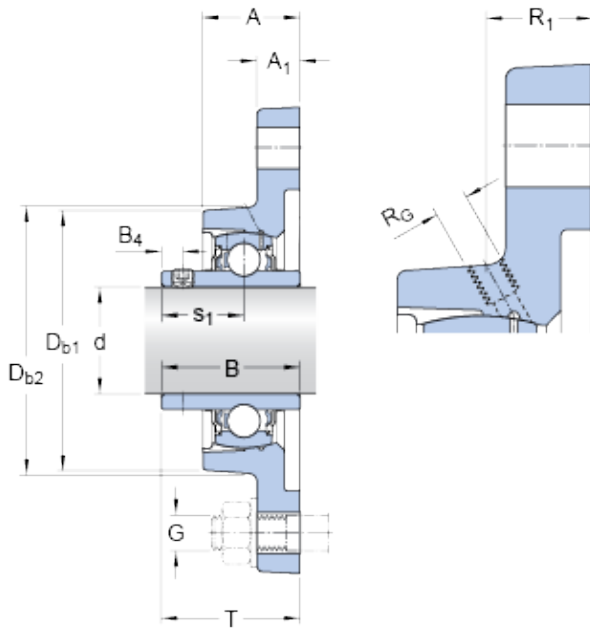




AMERICAN Timken BEARING MFG.CORP.



SKF FYT 1.3/4 TF bearing units

Bearing No. FYT 1.3/4 TF

Size	44.45x39x14 mm
Bore Diameter	44,45 mm
Outer Diameter	39 mm
Width	14 mm
d	44.45 mm
A	39 mm
A ₁	14 mm
B	49.2 mm
B ₄	8 mm
D _{b1}	102 mm
D _{b2}	111 mm
J	148.5 mm
H	178.5 mm
L	111 mm
H	16 mm
s ₁	30.2 mm
T	54.2 mm
J ₆	120.5 mm
J ₇	18 mm
N ₄	2 mm
D _N	6.579 mm
SW _N	11.112 mm
G _N - 1/8-27 NPT	1/827 NPT
R _G - 1/8-27 NPT	1/827 NPT
R ₁	24 mm

FYT 1.3/4 TF Bearing 2D drawings and 3D CAD models



AMERICAN Timken BEARING MFG.CORP.

R	45 °
Basic dynamic load rating - C	33.2 kN
Basic static load rating - C ₀	21.6 kN
Fatigue load limit - P _u	0.915 kN
Limiting speed	4300 r/min
Mass bearing unit	1.7 kg
Thread - G ₂ - 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw - H	3.969 mm
Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.91
EAN	7316577755414
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	9/16 Inch
Relubricatable	Yes
Insert Part Number	YAR 209-112-2F
Seals	M Seal
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Inch
Long Description	2 Bolt Flange Block; 1-3/4" Bore; 5.8" Bolt Circle; 5-27/32" Bolt Spacing; 1



AMERICAN Timken BEARING MFG.CORP.

	Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 1-15/16" Length Thru Bore; Relubricatable; M Sea
Other Features	Single Row Standard Duty Wide Inner Race Open End Has Flinger Y Bearing
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	FYT 1.3/4 TF
Weight / LBS	4.2
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Bore	1.75 Inch 44.45 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Nominal Bolt Circle Diameter Round	5.8 Inch 148 Millimeter
Length Thru Bore	1.938 Inch 49.225 Millimeter
Bolt Spacing	5.844 Inch 148.438 Millimeter