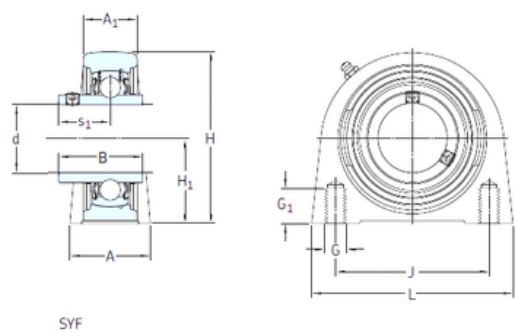




Bearing No. SYF 40 TF

L	116 mm
H	99 mm
d	40 mm
J	88,9 mm
A	48 mm
B	49,2 mm
H2	– mm
H1	49,2 mm
G1	20 mm
A1	30 mm
s1	30,2 mm
Bore	1.575 Inch 40 Millimeter
Noun	Bearing
Seals	M Seal
Weight	1,5 Kg
UNSPSC	31171511
series:	SYF
Category	Pillow Block
mounting:	Two-Bolt Base
Inventory	0.0
seal type:	Triple Lip
Thread (G)	M 12
bore type:	Round
Weight / LBS	3.31
S ₁	30.2 mm
H ₁	49.2 mm
D _N	6.5 mm
R ₁	3.5 mm
A ₁	30 mm

B ₄	8 mm
R _G	1/4-28 UNF
Inch - Metric	Metric
Product Group	M06110
Housing Style	2 Bolt Tap Base Pillow Block
G _N	1/4-28 SAE-LT
R _?	45 °
Relubricatable	Yes
bore diameter:	40 mm
Keyword String	Pillow Block
Bearing number	SYF 40 TF
Limiting speed	4800 r/min
SW _N	7 mm
Other Features	Single Row Short Base Y Bearing With Grub Screw
Mounting Bolts	12 Millimeter
standards met:	ISO
overall length:	3.7031 in
overall height:	3.3125 in
expansion type:	Non-Expansion Bearing (Fixed)
finish/coating:	Uncoated
Mounting Method	Set Screw
locking device:	Set Screw
Rolling Element	Ball Bearing
Length Thru Bore	1.937 Inch 49.2 Millimeter
Housing material	Cast iron
Manufacturer URL	http://www.skf.com
Housing Material	Cast Iron
Long Description	2 Bolt Tap Base Pillow Block; 40MM Bore;

	49.2MM Base to Center Height; Set Screw Mount; Ball Bearing; Relubricatable; Cast Iron; M Seal; Non-expansion
Manufacturer Name	SKF
Weight / Kilogram	1.747
Mass bearing unit	1.6 kg
housing material:	Cast Iron
lubrication type:	Lubrication Fitting
Insert Part Number	YAR 208-2F
Bore Diameter (mm)	40
Minimum Buy Quantity	N/A
Bolt Spacing Maximum	0 Inch 0Millimeter
Bolt Spacing Minimum	0 Inch 0Millimeter
Housing Configuration	1 Piece Solid
Base to Center Height	1.937 Inch 49.2 Millimeter
Harmonized Tariff Code	8483.20.40.40
Fatigue load limit (Pu)	0,8
Manufacturer Item Number	SYF 40 TF
base to bore centerline:	2.5000 in
Number of Mounting Holes	2
Expansion / Non-expansion	Non-expansion
Basic dynamic load rating C	30.7 kN
Thread length G ₁	20 mm
Actual Bolt Center to Center	3.5 Inch 90Millimeter
Nominal Bolt Center to Center	3.5 Inch 90 Millimeter
Basic static load rating	19 kN

(C0)	
Basic dynamic load rating (C)	30,7 kN
Thread grub screw G_2	M8x1
Fatigue load limit P_u	0.8 kN
Hexagonal key size for grub screw N	4 mm
Housing thread for attachment bolts G	M12
Basic static load rating C_0	19 kN
Recommended tightening torque for grub screw	6.5 N·m