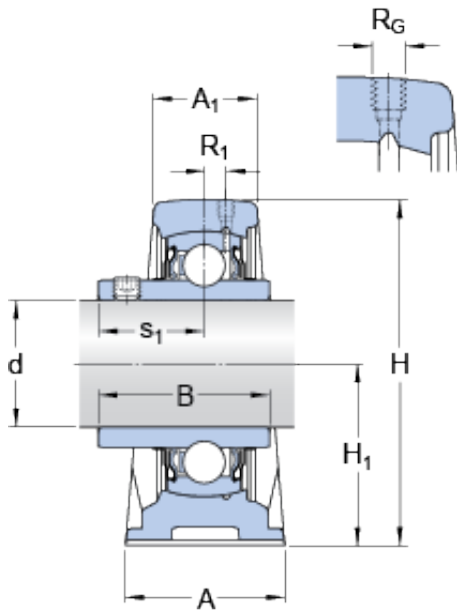




Bearing Manufacturing of America

SKF SYM 1.15/16 TF bearing units

Bearing No. SYM 1.15/16 TF



SYM 1.15/16 TF Bearing 2D drawings and 3D CAD models

Size	49.213x60x36 mm
Bore Diameter	49,213 mm
Outer Diameter	60 mm
Width	36 mm
d	49.213 mm
A	60 mm
A ₁	36 mm
B	55.6 mm
H	128.5 mm
H ₁	63.5 mm
H ₂	24 mm
J	171.5 mm
J - max.	181 mm
J - min.	162 mm
L	219 mm
H	27.5 mm
N ₁	18 mm
s ₁	33.4 mm
J ₆	201 mm
J ₇	21 mm
N ₄	3 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



Bearing Manufacturing of America

R ₁	4 mm
R	45 °
Basic dynamic load rating - C	43.6 kN
Basic static load rating - C ₀	29 kN
Fatigue load limit - P _u	1.2 kN
Limiting speed	3600 r/min
Weight	3.85 kg
Hexagonal key size for grub screw - H	4.762 mm
Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	3.9
EAN	7316577755919
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	5/8 Inch
Relubricatable	Yes
Insert Part Number	YAR 211-115-2F
Seals	M Seal
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Single Row Medium Duty Wide Inner Race Has Flinger
Long Description	2 Bolt Pillow Block;



Bearing Manufacturing of America

	1-15/16" Bore; 2-1/2" Base to Center Height; Set Screw Mount; Ball Bearing; 6-3/8" Minimum Bolt Spacing; 7-1/8" Bolt Spacing Maximum; Relubricatable; Cast Iron
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	SYM 1.15/16 TF
Weight / LBS	8.6
Bore	1.938 Inch 49.225 Millimeter
Bolt Spacing Maximum	7.125 Inch 180.975 Millimeter
Actual Bolt Center to Center	0 Inch 0 Millimeter
Base to Center Height	2.5 Inch 63.5 Millimeter
Nominal Bolt Center to Center	6.8 Inch 171.5 Millimeter
Length Thru Bore	2.188 Inch 55.575 Millimeter
Bolt Spacing Minimum	6.375 Inch 161.925 Millimeter