



# BEARING-MALAYSIA SDN.BHD.



## SKF SYH 1.1/4 WF bearing units

Bearing No. SYH 1.1/4 WF

SYH 1.1/4 WF Bearing 2D drawings and 3D CAD models

Bore Diameter	31.75 mm
d	31.75 mm
s1	32,3 mm
A	45 mm
A1	27 mm
B1	51,1 mm
H	91,5 mm
H1	46,1 mm
H2	17,5 mm
J	126 mm
L	160 mm
N	21 mm
N1	14 mm
Thread (G)	12
Weight	1,85 Kg
Basic dynamic load rating (C)	25,5 kN
Basic static load rating (C0)	15,3 kN
Fatigue load limit (Pu)	0,655
Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.82
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Eccentric Collar



## BEARING-MALAYSIA SDN.BHD.

Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	1/2 Inch
Relubricatable	Yes
Insert Part Number	YEL 207-104-2F
Seals	M Seal
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Single Row   Standard Duty   Wide Inner Race   Low Base   Has Flinger
Long Description	2 Bolt Pillow Block; 1-1/4" Bore; 1-13/16" Base to Center Height; Eccentric Collar Mount; Ball Bearing; 4-11/16" Minimum Bolt Spacing; 5-1/4" Bolt Spacing Maximum; Relubricatable;
Category	Pillow Block
UNSPSC	31171511
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Pillow Block
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	SYH 1.1/4 WF
Weight / LBS	4
Base to Center Height	1.813 Inch   46.05 Millimeter
Bore	1.25 Inch   31.75 Millimeter
Bolt Spacing Maximum	5.25 Inch   133.35 Millimeter
Actual Bolt Center to Center	0 Inch   0 Millimeter
Length Thru Bore	2.031 Inch   51.59



## BEARING-MALAYSIA SDN.BHD.

	Millimeter
Nominal Bolt Center to Center	5 Inch   127 Millimeter
Bolt Spacing Minimum	4.688 Inch   119.075 Millimeter