



TBD Bearing Machinery Co., Ltd



SKF SYH 1. FM bearing units

Bearing No. SYH 1. FM

SYH 1. FM Bearing 2D drawings and 3D CAD models

Bore Diameter	25,4 mm
d	25,4 mm
s1	23,5 mm
A	36 mm
A1	22 mm
B1	31 mm
H	67 mm
H1	33,4 mm
H2	12,9 mm
J	102 mm
L	130 mm
N	19,5 mm
N1	11,5 mm
Thread (G)	10
Weight	0,74 Kg
Basic dynamic load rating (C)	14 kN
Basic static load rating (C0)	7,8 kN
Fatigue load limit (Pu)	0,335
Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.77
EAN	7316576615429
Product Group	M06110
Number of Mounting Holes	2



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Mounting Method	Eccentric Collar
Housing Style	2 Bolt Pillow Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	3/8 Inch
Relubricatable	Yes
Insert Part Number	YET 205-100
Seals	M Seal
Housing Configuration	1 Piece Solid
Inch - Metric	Inch
Other Features	Single Row Standard Duty Narrow Inner Race Low Base
Long Description	2 Bolt Pillow Block; 1" Bore; 1-5/16" Base to Center Height; Eccentric Collar Mount; Ball Bearing; 3-11/16" Minimum Bolt Spacing; 4-11/32" Bolt Spacing Maximum; Relubricatable; Cas
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	SYH 1. FM
Weight / LBS	1.7
Nominal Bolt Center to Center	4.1 Inch 105 Millimeter
Bolt Spacing Maximum	4.344 Inch 110.338 Millimeter
Length Thru Bore	1.219 Inch 30.963 Millimeter



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Bolt Spacing Minimum	3.688 Inch 93.675Millimeter
Bore	1 Inch 25.4 Millimeter
Base to Center Height	1.313 Inch 33.35 Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter