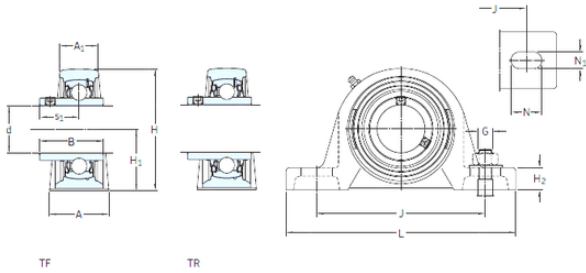




SKF BEARING LTD.



SKF SYH 2.1/4 TF bearing units

Bearing No. SYH 2.1/4 TF

SYH 2.1/4 TF Bearing 2D drawings and 3D CAD models

Bore Diameter	57,15 mm
d	57,15 mm
s1	39,7 mm
A	60 mm
A1	42 mm
B	65,1 mm
G	16 mm
H	138 mm
H1	68,3 mm
H2	25,4 mm
J	190,5 mm
L	240 mm
N	29,5 mm
N1	18 mm
Weight	4,7 Kg
Basic dynamic load rating (C)	52,7 kN
Basic static load rating (C0)	36 kN
Fatigue load limit (Pu)	1,53
Category	Pillow Block Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	4.709
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw



SKF BEARING LTD.

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 212-204-2F
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; 2-1/4" Bore; 2-11/16" Base to Center Height; Set Screw Mount; Ball Bearing; 7-1/16" Minimum Bolt Spacing; 7-15/16" Bolt Spacing Maximum; Relubricatable; Cast I
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 2.1/4 TF
Weight / LBS	11.5
Bolt Spacing Minimum	7.063 Inch 179.4Millimeter
Actual Bolt Center to Center	0 Inch 0Millimeter
Bolt Spacing Maximum	7.938 Inch 201.625Millimeter
Length Thru Bore	2.563 Inch 65.09 Millimeter



SKF BEARING LTD.

Bore	2.25 Inch 57.15 Millimeter
Base to Center Height	2.688 Inch 68.275 Millimeter
Nominal Bolt Center to Center	7.5 Inch 190 Millimeter