

# Timken SM1102KB deep groove ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you N/A Minimum Buy Quantity with all your Timken SM1102KB deep groove ball bearings needs – including routine maintenance, major repairs, warranty 0.0 Inventory service, and equipment inspections.

Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	76 lb
EAN	0013992042224
Product Group	B04144
Number of Mounting Holes	2
Mounting Method	Clamp Collar
Housing Style	2 Bolt Pillow Block
Rolling Element	Cylindrical Roller Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-Expansion
Mounting Bolts	24 Millimeter
Relubricatable	Yes
Insert Part Number	MSM85BR
Seals	Triple Lip Labyrinth
Housing Configuration	2 Piece Split
Inch – Metric	Metric
Other Features	Single Row   Medium Duty   With Support   Wide Inner Ring
UNSPSC	31171511

Harmonized Tariff Code	8483.20.40.80
Noun	Bearing
Keyword String	Pillow Block
Weight / LBS	72.73
d	3.346 Inch   85 Millimeter
Bolt Spacing Minimum	0 Inch   0Millimeter
Bolt Spacing Maximum	0 Inch   0Millimeter
D	3.531 Inch   89.7 Millimeter
B	4.921 Inch   125 Millimeter
Nominal Bolt Center to Center	13.9 Inch   354 Millimeter
Actual Bolt Center to Center	13.9 Inch   354Millimeter
Shaft Size	85 mm
Seal Type	Aluminium Triple Labyrinth
Bearing Type	Split Cylindrical Retained Type
Support Type	Two-Bolt Plummer Block
Series Type	Medium Series
Pillow/Plummer Block Style	Split Cylindrical Housed Unit – Standard
Bolt Size	2 x M24
Dimension H	4.921 in
Dimension H1	2.0 in
Dimension H2	10.7 in
Dimension J	13.9 in
Dimension L	16.5 in
Dimension M	4.0 in
Housing Width	6.1 in
Cr – Dynamic Load Rating	66768 lbf
Cor – Static Load Rating	79358 lbf
Ca – Axial Load Rating	4002 lbf

Maximum Speed	2520 rpm
Note	This product line was formerly known as “Revolvo”