



BEARING INDIA PRIVATE LTD.

Timken YCJT 45 SGT Flange-Mount Ball Bearing Units



Bearing No. YCJT 45 SGT

YCJT 45 SGT Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.157
EAN	0087796266216
Product Group	M06110
Number of Mounting Holes	2
Mounting Method	Set Screw
Housing Style	2 Bolt Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	13 Millimeter
Relubricatable	Yes
Insert Part Number	GYE45KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	2 Bolt Flange Block; 45MM Bore; 148MM Bolt Circle; 148.4MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 49.2MM Length Thru Bore; Relubricatable;



BEARING INDIA PRIVATE LTD.

	Double Land Riding Rubber Con
Other Features	Single Row Normal Duty Wide Inner Race Corrosion Resistant Powder Coated Epoxy Finish
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.timken.com
Manufacturer Item Number	YCJT 45 SGT
Weight / LBS	5.46
d	1.772 Inch 45 Millimeter
Bolt Spacing	5.843 Inch 148.4 Millimeter
D	1.937 Inch 49.2 Millimeter
Nominal Bolt Circle Diameter Round	5.8 Inch 148 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Shaft Size d	1.772 in
Bearing Type	Ball Bearing
Dimension E	2.186 in
Inside Ring Outside Diameter	2.280 in
Series	Industrial
Weight	5.24 lb
Seal Type	Shroud Seal
Total Length H	179.4 mm
Total Height L	111.1 mm
Housing Width A	1.531 in
Bolt Hole Spacing J	148.4 mm



BEARING INDIA PRIVATE LTD.

Bolt Hole Size N	13.00 mm
Flange Thickness A1	14.3 mm
Center of Bearing from Housing End A2	24.12 mm
Inside Ring Width B	50.4 mm
Center of Bearing from Bearing End S	24.12 mm
Static Load Rating	4600 lbf
Dynamic Load Rating	8160 lbf