



TIMKEN BEARINGS POLSKA Sp.Z O.o.



TIMKEN YCJ 50 SGT Flange Block Bearings

Bearing No. YCJ 50 SGT

YCJ 50 SGT Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	2.49
EAN	0087796265929
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	16 Millimeter
Relubricatable	Yes
Insert Part Number	GYE50KRRB
Seals	Double Land Riding Rubber Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch - Metric	Metric
Long Description	4 Bolt Square Flange Block; 50MM Bore; 157MM Bolt Circle; 111.1MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 51.6MM Length Thru Bore; Relubricatable; Double



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	Land Riding Rub
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	YCJ 50 SGT
Weight / LBS	5.477
Nominal Bolt Circle Diameter Round	6.2 Inch 157 Millimeter
D	2.031 Inch 51.6 Millimeter
Bolt Spacing	4.374 Inch 111.1 Millimeter
d	1.969 Inch 50 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
Shaft Size d	1.969 in
Dimension D	4.437 in
Dimension E	2.390 in
Inside Ring Outside Diameter	2.474 in
Series	Industrial
Weight	6.65 lb
Seal Type	Shroud Seal
Total Length L	142.9 mm
Housing Width A	1.689 in
Bolt Hole Size N	16 mm
Flange Thickness A1	14.3 mm



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Center of Bearing from Housing End A2	28.2 mm
Inside Ring Width B	=Bearings1_Inside Ring Width= mm
Total Height	142.9 mm
Bolt Size	M16
Center of Bearing from Bearing End S	19.1 mm
Static Load Rating	5210 lbf
Dynamic Load Rating	8740 lbf