



Jinan Longli Hydraulic Device Co., Ltd.



YCJ 70 Bearing 2D drawings and 3D CAD models

TIMKEN YCJ 70 Flange Block Bearings

Bearing No. YCJ 70

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	6.48
EAN	0087796169982
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	GYE70KRRB
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; 70MM Bore; 215MM Bolt Circle; 149.2MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 69.9MM Length Thru Bore; Relubricatable; Double



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	Land Riding Rub
Other Features	Single Row Normal Duty Wide Inner Race
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 70
Weight / LBS	14.27
D	2.752 Inch 69.9 Millimeter
Bolt Spacing	5.874 Inch 149.2 Millimeter
Cartridge Pilot Diameter	0 Inch 0 Millimeter
d	2.756 Inch 70 Millimeter
Cartridge Pilot Depth	0 Inch 0 Millimeter
Nominal Bolt Circle Diameter Round	8.5 Inch 215 Millimeter
Shaft Size d	2.756 in
Dimension D	6.0 in
Dimension E	3.205 in
Inside Ring Outside Diameter	3.422 in
Series	Industrial
Weight	13.89 lb
Seal Type	Shroud Seal
Total Length L	187.3 mm
Housing Width A	2.500 in
Bolt Hole Size N	16 mm
Flange Thickness A1	19.00 mm
Center of Bearing from Housing End A2	38.5 mm
Inside Ring Width B	=Bearings1_Inside Ring



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	Width= mm
Total Height	187.3 mm
Bolt Size	M16
Center of Bearing from Bearing End S	27 mm
Static Load Rating	9890 lbf
Dynamic Load Rating	15500 lbf