



Guangzhou Ouster Hydraulic Co., Ltd.

NTN UCFS320D1 Flange Block Bearings



Bearing No. UCFS320D1

UCFS320D1 Bearing 2D drawings and 3D CAD models

Category	Flange Block Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight	29.06
EAN	4547359216943
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	33 Millimeter
Relubricatable	Yes
Insert Part Number	UC320D1
Seals	Single Lip Land Riding
Housing Configuration	1 Piece Solid
Pilot Configuration	With Pilot
Inch - Metric	Metric
Long Description	4 Bolt Square Flange Block; 100MM Bore; 342.2MM Bolt Circle; 242MM Bolt Spacing; 1 Piece Solid; Set Screw Mount; Cast Iron; Ball Bearing; 108MM Length Thru Bore; Relubricatable; Single Lip Land Riding



Guangzhou Ouster Hydraulic Co., Ltd.

Other Features	Single Row Heavy Duty Wide Inner Race Spigot Joint Has Flinger
Category	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	UCFS320D1
Weight / LBS	64
Bolt Spacing	9.528 Inch 242 Millimeter
Cartridge Pilot Depth	0.787 Inch 20 Millimeter
D	4.252 Inch 108 Millimeter
Cartridge Pilot Diameter	10.236 Inch 260 Millimeter
d	3.937 Inch 100 Millimeter
Nominal Bolt Circle Diameter Round	13.5 Inch 342.2 Millimeter
bore diameter:	100 mm
expansion type:	Non-Expansion Bearing (Fixed)
bolt center-to-center length:	9.5313 in
length through bore:	4-59/64 in
overall length/diameter:	12.2188 in
finish/coating:	Uncoated
bore type:	Round
lubrication type:	Lubrication Fitting
mounting type:	Four-Bolt Flange
series:	UCFS
housing material:	Cast Iron
standards met:	JIS
locking device:	Set Screw
replacement bearing:	UC320D1



Guangzhou Ouster Hydraulic Co., Ltd.