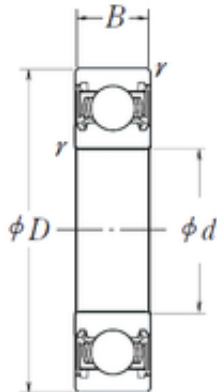




Shandong Chik Bearing Co., Ltd.



105 mm x 190 mm x 36 mm NSK 6221DDU deep groove ball bearings

Bearing No. 6221DDU

6221DDU Bearing 2D drawings and 3D CAD models

Size	105x190x36 mm
Bore Diameter	105 mm
Outer Diameter	190 mm
Width	36 mm
d	105 mm
D	190 mm
B	36 mm
C	36 mm
r min.	2,1 mm
da min.	116 mm
da max	127,5 mm
Da max.	179 mm
ra max.	2 mm
Weight	3,79 Kg
Basic dynamic load rating (C)	133 kN
Basic static load rating (C0)	105 kN
(Grease) Lubrication Speed	2 200 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	3.75
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1 ISO P0



Shandong Chik Bearing Co., Ltd.

Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	105MM Bore; 190MM Outside Diameter; 36MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove Rubber Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	6221DDU
Weight / LBS	8.357
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	7.48 Inch 190 Millimeter
Outer Race Width	1.417 Inch 36 Millimeter
Bore	4.134 Inch 105 Millimeter
SRI	13.97
hidYobi	6221DDU
LangID	1



Shandong Chik Bearing Co., Ltd.

D_	190
SREX	0.05
B_	36
da min	116
hidTable	ecat_NSRDGB
SRE	13.97
mass	3.79
GRS rpm	2200
ra	2
SRIX	0.05
D_a	179
SRIN	-0.05
C0	105
fo	14.4
SREN	-0.05
DE_	174.488
Prod_Type3	DGBB_SR_DD
DA_	26.988
bomp	0
Z_	10
yobi	6221DDU
C_conv	133000
ALPHA_	0
SDM_	147.5
r	2.1
KBRG	6161
SBRG	2
DI_	120.512