



Bearing No. 6906DDU

r	0.3
d	30 mm
D	47 mm
B	9 mm
C	9 mm
D_	47
C0	5
Z_	14
ra	0.3
fo	15.8
B_	9
DI_	33.738
SRI	2.46
SRE	2.46
DE_	43.262
DA_	4.762
D_a	45
KBRG	6161
SBRG	19
SRIN	-0.015
bomp	0
SREX	0.015
yobi	6906DDU
SRIX	0.015
mass	0.052
SDM_	38.5
SREN	-0.015
Bore	1.181 Inch 30 Millimeter
Noun	Bearing

LangID	1
UNSPSC	31171504
da min	32
r min.	0,3 mm
Weight	0,052 Kg
ALPHA_	0
C_conv	7250
da max	34 mm
GRS rpm	8500
Da max.	45 mm
ra max.	0,3 mm
da min.	32 mm
hidYobi	6906DDU
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	30x47x9
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Width (mm)	9
Prod_Type3	DGBB_SR_DD
Weight / LBS	0.1147
Inch - Metric	Metric
Product Group	B00308
Cage Material	Steel
Bearing number	6906DDU
Keyword String	Ball
Other Features	Deep Groove Rubber Seal
Enclosure Type	Contact Seal
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	1.85 Inch 47 Millimeter

Inner Race Width	0 Inch 0 Millimeter
Long Description	30MM Bore; 47MM Outside Diameter; 9MM 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; C
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.354 Inch 9 Millimeter
Manufacturer Name	NSK
Weight / Kilogram	0.052
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Manufacturer Item Number	6906DDU
Internal Special Features	No
(Grease) Lubrication Speed	8 500 r/min
Basic static load rating (C0)	5 kN
Basic dynamic load rating (C)	7,25 kN
Maximum Capacity / Filling Slot	No