



6204DDU - NSK Deep Groove Radial Ball Bearings - 20x47x14mm

Bearing No. 6204DDU

6204DDU Bearing 2D drawings and 3D CAD models

Size	20x47x14 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	14 mm
d	20 mm
D	47 mm
B	14 mm
C	14 mm
r min.	1 mm
da min.	25 mm
da max	26,5 mm
Da max.	42 mm
ra max.	1 mm
Weight	0,107 Kg
Basic dynamic load rating (C)	12,8 kN
Basic static load rating (C0)	6,6 kN
(Grease) Lubrication Speed	11 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.103
EAN	0029176064166
Product Group	B00308
Enclosure	2 Seals



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Precision Class	ABEC 1 ISO P0
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	20MM Bore; 47MM Outside Diameter; 14MM 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	6204DDU
Weight / LBS	0.2359
Outer Race Width	0.551 Inch 14 Millimeter
Bore	0.787 Inch 20 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
SRI	4.01
hidYobi	6204DDU



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LangID	1
D_	47
SREX	0.04
B_	14
da min	25
hidTable	ecat_NSRDGB
SRE	4.21
mass	0.107
GRS rpm	11000
ra	1
SRIX	0.02
D_a	42
SRIN	0
C0	6.6
fo	13.1
SREN	0
DE_	41.438
Prod_Type3	DGBB_SR_DD
DA_	7.938
bomp	0
Z_	8
yobi	6204DDU
C_conv	12800
ALPHA_	0
SDM_	33.5
r	1
KBRG	6161
SBRG	2
DI_	25.562