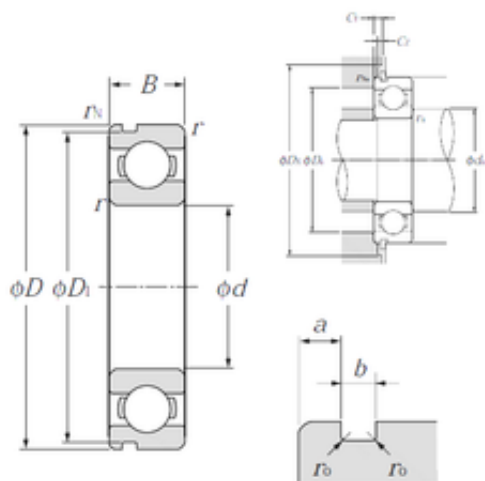




Bearing No. 6005N

a	2,06 mm
b	1,35 mm
d	25 mm
D	47 mm
B	12 mm
C	12 mm
Cz	1,2 mm
Dx	53,5 mm
D1	44,6 mm
Cy	2,9 mm
rn	0,5 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
r min.	0,6 mm
UNSPSC	31171504
Weight	0,08 Kg
da max	30,5 mm
r0 max.	0,4 mm
da min.	29 mm
Da max.	43 mm
ra max.	0,6 mm
Category	Single Row Ball Bearing
Enclosure	Open
Size (mm)	25x47x12
Inventory	0.0
Snap Ring	Yes
Width (mm)	12
Weight / LBS	0.18298
Inch - Metric	Metric

Cage Material	Steel
Product Group	B00308
Keyword String	Ball
Other Features	Deep Groove With Snap Ring Groove
Bearing number	6005N
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	25MM Bore; 47MM Outside Diameter; 12MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Outer Race Width	0.472 Inch 12 Millimeter
Weight / Kilogram	0.078
Manufacturer Name	NTN
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	47
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	18 000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	15 000 r/min

Basic static load rating (C0)	5,85 kN
Basic dynamic load rating (C)	10,1 kN
Maximum Capacity / Filling Slot	No