



Timken BEARINGS INDUSTRY



60 mm x 95 mm x 18 mm NSK 6012DDU deep groove ball bearings

Bearing No. 6012DDU

6012DDU Bearing 2D drawings and 3D CAD models

Size	60x95x18 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	18 mm
d	60 mm
D	95 mm
B	18 mm
C	18 mm
r min.	1,1 mm
da min.	66,5 mm
da max	69 mm
Da max.	88,5 mm
ra max.	1 mm
Weight	0,412 Kg
Basic dynamic load rating (C)	29,5 kN
Basic static load rating (C0)	23,2 kN
(Grease) Lubrication Speed	4 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.415
EAN	0029176063213
Product Group	B00308
Enclosure	2 Seals



Timken BEARINGS INDUSTRY

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	60MM Bore; 95MM Outside Diameter; 18MM 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	6012DDU
Weight / LBS	0.9085
Bore	2.362 Inch 60 Millimeter
Outside Diameter	3.74 Inch 95 Millimeter
Outer Race Width	0.709 Inch 18 Millimeter
Inner Race Width	0 Inch 0 Millimeter
SRI	5.34
hidYobi	6012DDU



Timken BEARINGS INDUSTRY

LangID	1
D_	95
SREX	0.025
B_	18
da min	66.5
hidTable	ecat_NSRDGB
SRE	5.34
mass	0.412
GRS rpm	4000
ra	1
SRIX	0.025
D_a	88.5
SRIN	-0.025
C0	23.2
fo	15.6
SREN	-0.025
DE_	87.819
Prod_Type3	DGBB_SR_DD
DA_	10.319
bomp	0
Z_	14
yobi	6012DDU
C_conv	29500
ALPHA_	0
SDM_	77.5
r	1.1
KBRG	6161
SBRG	10
DI_	67.181