



Bearing No. 6214

r	1.5
d	70 mm
D	125 mm
B	24 mm
C	24 mm
fo	14.5
D_	125
B_	24
ra	1.5
Z_	10
C0	44
DI_	80.038
SRE	9.04
D_a	117
DE_	114.962
SRI	9.04
DA_	17.462
SREN	-0.03
Noun	Bearing
SRIN	-0.03
bomp	0
SRIX	0.03
yobi	6214
mass	1.09
SDM_	97.5
KBRG	6101
SREX	0.03
SBRG	2
Bore	2.756 Inch 70 Millimeter

LangID	1
Weight	1,09 Kg
r min.	1,5 mm
ALPHA_	0
C_conv	62000
da min	78
UNSPSC	31171504
da max	84 mm
Oil rpm	6300
GRS rpm	5000
ra max.	1,5 mm
hidYobi	6214
Da max.	117 mm
da min.	78 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Inventory	0.0
Snap Ring	No
Enclosure	Open
Size (mm)	70x125x24
Prod_Type3	DGBB_SR_OT
bore type:	Round
Width (mm)	24
Weight / LBS	1.08
Inch - Metric	Metric
closure type:	Open
Product Group	B00308
Cage Material	Steel
Keyword String	Ball
overall width:	24 mm
Bearing number	6214
bore diameter:	70 mm

Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Outside Diameter	4.921 Inch 125 Millimeter
Long Description	70MM Bore; 125MM Outside Diameter; 24MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outer Race Width	0.945 Inch 24 Millimeter
Weight / Kilogram	1.2
Manufacturer Name	NSK
outside diameter:	125 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	125
internal clearance:	Normal Clearance
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	6 300 r/min
manufacturer upc number:	029176015373
Manufacturer Item Number	6214
Internal Special Features	No
(Grease) Lubrication Speed	5 000 r/min
Basic dynamic load rating (C)	62 kN
Basic static load rating	44 kN

(C0)	
Maximum Capacity / Filling Slot	No