



Bearing No. 6809ZZ

r	0.3
d	45 mm
D	58 mm
B	7 mm
C	7 mm
D_	58
C0	6.15
fo	17.2
ra	0.3
Z_	23
B_	7
DE_	55.469
SRI	2.05
DA_	3.969
DI_	47.531
SRE	2.05
D_a	56
Bore	1.772 Inch 45 Millimeter
Noun	Bearing
SREX	0.015
SRIN	-0.015
SBRG	18
yobi	6809ZZ
KBRG	6141
SRIX	0.015
bomp	0
SDM_	51.5
SREN	-0.015
mass	0.038

UNSPSC	31171504
Weight	0,038 Kg
r min.	0,3 mm
LangID	1
da min	47
C_conv	6600
ALPHA_	0
da max	47,5 mm
hidYobi	6809ZZ
GRS rpm	11000
Da max.	56 mm
ra max.	0,3 mm
da min.	47 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	45x58x7
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	7
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	1.772
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6809ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	45MM Bore; 58MM Outside Diameter; 7MM Outer Race Diameter; 2 Metal Shields; Ball

	Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	2.283 Inch 58 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Weight / Kilogram	0.045
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	58
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	11 000 r/min
Basic static load rating (C0)	6,15 kN
Basic dynamic load rating (C)	6,6 kN
Maximum Capacity / Filling Slot	No