



Bearing No. 6810ZZ

r	0.3
d	50 mm
D	65 mm
B	7 mm
C	7 mm
D_	65
C0	6.2
fo	17.2
ra	0.3
Z_	23
B_	7
DE_	61.469
SRI	2.05
DA_	3.969
DI_	53.531
SRE	2.05
D_a	63
Bore	1.969 Inch 50 Millimeter
Noun	Bearing
SREX	0.015
SRIN	-0.015
SBRG	18
yobi	6810ZZ
KBRG	6141
SRIX	0.015
bomp	0
SDM_	57.5
SREN	-0.015
mass	0.05

UNSPSC	31171504
Weight	0,05 Kg
r min.	0,3 mm
LangID	1
da min	52
C_conv	6400
ALPHA_	0
da max	52,5 mm
hidYobi	6810ZZ
GRS rpm	9500
Da max.	63 mm
ra max.	0,3 mm
da min.	52 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	50x65x7
Snap Ring	No
Enclosure	2 Metal Shields
Inventory	0.0
Width (mm)	7
Prod_Type3	DGBB_SR_ZZ
Weight / LBS	1.968
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6810ZZ
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	50MM Bore; 65MM 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
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	2.559 Inch 65 Millimeter
Weight / Kilogram	0.045
Manufacturer Name	NSK
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	65
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Internal Special Features	No
(Grease) Lubrication Speed	9 500 r/min
Basic static load rating (C0)	6,2 kN
Basic dynamic load rating (C)	6,4 kN
Maximum Capacity / Filling Slot	No