



### Bearing No. 6907

r	0.6
d	35 mm
D	55 mm
B	10 mm
C	10 mm
fo	15.5
C0	7.25
B_	10
Z_	13
ra	0.6
D_	55
SRI	3.1
DA_	6
SRE	3.1
DE_	50.5
DI_	38.5
D_a	51
SREN	-0.015
Bore	1.378 Inch   35 Millimeter
SRIN	-0.015
mass	0.075
bomp	0
Noun	Bearing
yobi	6907
SRIX	0.015
SDM_	44.5
SREX	0.015
KBRG	6101
SBRG	19

C_conv	10600
ALPHA_	0
Weight	0,075 Kg
da max	39 mm
r min.	0,6 mm
da min	39
UNSPSC	31171504
LangID	1
hidYobi	6907
GRS rpm	12000
Oil rpm	15000
Da max.	51 mm
ra max.	0,6 mm
da min.	39 mm
Category	Single Row Ball Bearing
hidTable	ecat_NSRDGB
Size (mm)	35x55x10
Snap Ring	No
Enclosure	Open
Inventory	0.0
Width (mm)	10
Prod_Type3	DGBB_SR_OT
Weight / LBS	0.1654
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00308
Bearing number	6907
Keyword String	Ball
Other Features	Deep Groove
Rolling Element	Ball Bearing
Precision Class	ABEC 1   ISO P0
Outer Race Width	0.394 Inch   10 Millimeter

Long Description	35MM Bore; 55MM Outside Diameter; 10MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Inner Race Width	0 Inch   0 Millimeter
Outside Diameter	2.165 Inch   55 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Name	NSK
Weight / Kilogram	0.075
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	55
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	15 000 r/min
Internal Special Features	No
(Grease) Lubrication Speed	12 000 r/min
Basic static load rating (C0)	7,25 kN
Basic dynamic load rating (C)	10,6 kN
Maximum Capacity / Filling Slot	No