



Double BALL BEARINGS CO, LTD



35 mm x 72 mm x 17 mm NSK 6207 deep groove ball bearings

Bearing No. 6207

6207 Bearing 2D drawings and 3D CAD models

Size	35x72x17 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	17 mm
d	35 mm
D	72 mm
B	17 mm
C	17 mm
r min.	1,1 mm
da min.	41,5 mm
da max	44,5 mm
Da max.	65,5 mm
ra max.	1 mm
Weight	0,284 Kg
Basic dynamic load rating (C)	25,7 kN
Basic static load rating (C0)	15,3 kN
(Grease) Lubrication Speed	9 500 r/min
(Oil) Lubrication Speed	11 000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.284
EAN	0029176014604
Product Group	B00308



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Enclosure	Open
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
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	35MM Bore; 72MM Outside Diameter; 17MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
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	6207
Weight / LBS	0.634
Bore	1.378 Inch 35 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
SRI	5.61
hidYobi	6207
LangID	1
D_	72
SREX	0.05
B_	17



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da min	41.5
hidTable	ecat_NSRDGB
Oil rpm	11000
SRE	5.89
mass	0.284
GRS rpm	9500
ra	1
SRIX	0.025
D_a	65.5
SRIN	0
C0	15.3
fo	13.8
SREN	0
DE_	64.612
Prod_Type3	DGBB_SR_OT
DA_	11.112
bomp	0
Z_	9
yobi	6207
C_conv	25700
ALPHA_	0
SDM_	53.5
r	1.1
KBRG	6101
SBRG	2
DI_	42.388