



NTN BEARINGS INDUSTRY



35 mm x 72 mm x 17 mm NSK 6207 Bearing

Bearing No. 6207

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
Enclosure	Open

6207 Bearing 2D drawings and 3D CAD models



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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