



Bearing No. 1207

D	72 mm
d	35 mm
B	17 mm
C	17 mm
Noun	Bearing
Bore	1.378 Inch 35 Millimeter
Weight	0.323 Kg
UNSPSC	31171532
Da max.	65.5 mm
ra max.	1.0 mm
r1 min.	1.1 mm
da min.	41.5 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	35x72x17
Inventory	0.0
Width (mm)	17
Weight / LBS	0.71209
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 2.5 Deg
Bearing number	1207
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com

Long Description	35MM Bore; Shaft Mount; 72MM Outside Diameter; 17MM Inner Race Width; 17MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inner Race Width	0.669 Inch 17 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.23
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.71
Calculation factor (Y0)	2.84
(Oil) Lubrication Speed	10000 r/min
(Grease) Lubrication Speed	8600 r/min
Basic static load rating (C0)	5,1 kN
Basic dynamic load rating (C)	15,8 kN