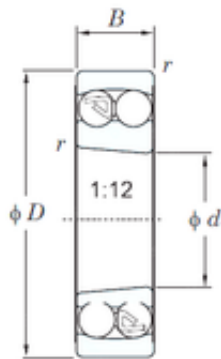




Double BALL BEARINGS CO, LTD

35 mm x 72 mm x 17 mm KOYO 1207K self aligning ball bearings



Bearing No. 1207K

1207K 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.	65.5 mm
ra max.	1 mm
Weight	0.317 Kg
Basic dynamic load rating (C)	15.8 kN
Basic static load rating (C0)	5.10 kN
(Grease) Lubrication Speed	8500 r/min
(Oil) Lubrication Speed	10000 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.84
Calculation factor (Y1)	2.71
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.343



Double BALL BEARINGS CO, LTD

Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-207X
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 2.5 Deg 1:12 Taper
Long Description	35MM Bore; Tapered Adapter 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
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	1207K
Weight / LBS	0.69886
Outer Race Width	0.669 Inch 17 Millimeter
Bore	1.378 Inch 35 Millimeter
Outside Diameter	2.835 Inch 72 Millimeter
Inner Race Width	0.669 Inch 17 Millimeter