



Bearing No. 1217K

D	150 mm
d	85 mm
B	28 mm
C	28 mm
Bore	3.346 Inch 85 Millimeter
Noun	Bearing
UNSPSC	31171532
Weight	2.04 Kg
r min.	2 mm
Da max.	141 mm
ra max.	2 mm
da min.	94 mm
Category	Self Aligning Ball Bearings
Size (mm)	85x150x28
Enclosure	Open
Inventory	0.0
Width (mm)	28
Weight / LBS	4.49742
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00152
Keyword String	Self Aligning
Other Features	Allowable Misalignment 2.5 Deg 1:12 Taper
Adapter Sleeve	H-217X
Bearing number	1217K
Mounting Method	Tapered Adapter
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0

Long Description	85MM Bore; Tapered Adapter Mount; 150MM Outside Diameter; 28MM Inner Race Width; 28MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	1.102 Inch 28 Millimeter
Inner Race Width	1.102 Inch 28 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer URL	http://www.koyousa.com
Manufacturer Name	KOYO
Weight / Kilogram	0
Bore Diameter (mm)	85
Internal Clearance	C0-Medium
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.17
(Oil) Lubrication Speed	4600 r/min
Number of Rows of Balls	Double Row
Calculation factor (Y0)	3.78
Calculation factor (Y1)	3.61
(Grease) Lubrication Speed	3800 r/min
Basic static load rating (C0)	20.8 kN
Basic dynamic load rating (C)	49.2 kN