



Bearing Argentina



UCS207-107LD1NR Bearing 2D drawings and 3D CAD models

NTN UCS207-107LD1NR Insert Bearings Cylindrical OD

Bearing No. UCS207-107LD1NR

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|----------------------|--|
| Category | Insert Bearings Cylindrical OD |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| UNSPSC | 31171536 |
| Weight | 0.46 |
| EAN | 4547359503746 |
| Product Group | M06110 |
| Inner Race Profile | Wide Inner Ring |
| Outer Race Profile | Cylindrical |
| Mounting Method | Set Screw |
| Rolling Element | Ball Bearing |
| Relubricatable | Yes |
| Seal Type | Single Lip Land Riding |
| Snap Ring | Yes |
| Inch - Metric | Inch |
| Long Description | 1-7/16" Bore; Wide Inner Ring; 0.866" Outer Race Width; Cylindrical Outer Race Profile; 2.835" Outside Diameter; Set Screw; Ball Bearing; 1.689" Length Thru Bore; Yes Relubricabl |
| Other Features | Single Row Light Duty Steel Cage Has Flinger |
| D | 2.835 Inch 72.009 Millimeter |
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|----------------------------------|-----------------------------------|
| d | 1.438 Inch 36.525 Millimeter |
| D | 1.689 Inch 42.901 Millimeter |
| Outer Race Width | 0.866 Inch 21.996 Millimeter |
| bore diameter: | 1.4375 in |
| fillet radius: | 0.0591 in |
| outside diameter: | 2.8346 in |
| radial dynamic load capacity: | 5800 lbf |
| outer ring width: | 0.7874 in |
| radial static load capacity: | 3450 lbf |
| inner ring width: | 1.6890 in |
| bearing material: | Through Hardened Steel |
| bore type: | Round |
| finish/coating: | Uncoated |
| locking device: | 2 -120 ° Set Screw Collar |
| maximum rpm: | 4200 RPM |
| duty type: | Standard Duty |
| seal type: | Contact |
| overall width: | 1.6890 in |
| series: | UCS2 |
| operating temperature range: | -40 to 250 ° F |
| manufacturer product page: | Click here |