

## Bronze Acme Nut 1"-10 LH

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| Product Info                  |          |
|-------------------------------|----------|
| Part Number                   | 80110    |
| Thread Direction              | LH       |
| Type                          | Bronze   |
| Details                       |          |
| Lead [in]                     | 0.100    |
| Starts                        | 1        |
| Pitch [in]                    | 0.100    |
| Turns Per Inch                | 10       |
| Lash (Maximum Axial) [in]     | 0.008    |
| Nominal Rod Diameter [in]     | 1.000    |
| Threads per Inch              | 10       |
| Thread Code                   | 110      |
| Form                          | 2C       |
| Dimensions                    |          |
| B [in]                        | 1.50     |
| C [in]                        | 1.50     |
| E [in]                        | 0.50     |
| F (n) Dia. [in]               | (4) .266 |
| F BCD [in]                    | 2.260    |
| G [in]                        | 0.52     |
| H [in]                        | 2.76     |
| J [in]                        | 1.375-16 |
| Forces and Torques            |          |
| Torque to Raise 1 lb. [in-lb] | 0.078    |
| Flange Part Numbers           |          |
| Flange No-Lash Part Number    | 73275    |
| Flange Part Number            | FLG8281  |
| Weight                        |          |
| Flange Weight [lb]            | 0.85     |
| Nut Weight [lb]               | 0.47     |
| Performance Specifications    |          |
| Efficiency [%]                | 20       |
| Lead Accuracy +/- [in/in]     | 0.0003   |
| Dynamic Load Capacity [lb]    | 5000     |
| Static Load Capacity [lb]     | 16000    |