

## Bronze Acme Nut 3/4"-10 LH

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### Product Info

|                  |        |
|------------------|--------|
| Part Number      | 80070  |
| Thread Direction | LH     |
| Type             | Bronze |

### Details

|                           |       |
|---------------------------|-------|
| Lead [in]                 | 0.100 |
| Starts                    | 1     |
| Pitch [in]                | 0.100 |
| Turns Per Inch            | 10    |
| Lash (Maximum Axial) [in] | 0.007 |
| Nominal Rod Diameter [in] | 0.750 |
| Threads per Inch          | 10    |
| Thread Code               | 070   |
| Form                      | 2C    |

### Dimensions

|                 |          |
|-----------------|----------|
| B [in]          | 1.25     |
| C [in]          | 1.13     |
| E [in]          | 0.50     |
| F (n) Dia. [in] | (4) .266 |
| F BCD [in]      | 2.090    |
| G [in]          | 0.53     |
| H [in]          | 2.63     |
| J [in]          | 1.000-18 |

### Forces and Torques

|                               |       |
|-------------------------------|-------|
| Torque to Raise 1 lb. [in-lb] | 0.064 |
|-------------------------------|-------|

### Flange Part Numbers

|                            |       |
|----------------------------|-------|
| Flange No-Lash Part Number | 73262 |
| Flange Part Number         | 70262 |

### Weight

|                    |      |
|--------------------|------|
| Flange Weight [lb] | 0.78 |
| Nut Weight [lb]    | 0.22 |

### Performance Specifications

|                            |        |
|----------------------------|--------|
| Efficiency [%]             | 25     |
| Lead Accuracy +/- [in/in]  | 0.0003 |
| Dynamic Load Capacity [lb] | 2812   |
| Static Load Capacity [lb]  | 9000   |