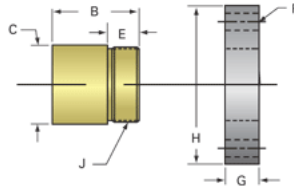


Bronze Acme Nut 2 1/2"-3 RH

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your Bronze Acme Nut 2 1/2"-3 RH today!



Product Info

| | |
|------------------|--------|
| Part Number | 20253 |
| Thread Direction | RH |
| Type | Bronze |

Details

| | |
|---------------------------|-------|
| Lead [in] | 0.333 |
| Starts | 1 |
| Pitch [in] | 0.333 |
| Turns Per Inch | 3 |
| Lash (Maximum Axial) [in] | 0.013 |
| Nominal Rod Diameter [in] | 2.500 |
| Threads per Inch | 3 |
| Thread Code | 253 |
| Form | 2C |

Dimensions

| | |
|-----------------|----------|
| B [in] | 4.25 |
| C [in] | 3.38 |
| E [in] | 1.56 |
| F (n) Dia. [in] | (6) .656 |
| F BCD [in] | 4.380 |
| G [in] | 1.58 |
| H [in] | 5.38 |
| J [in] | 3.137-12 |

Forces and Torques

| | |
|-------------------------------|-------|
| Torque to Raise 1 lb. [in-lb] | 0.212 |
|-------------------------------|-------|

Flange Part Numbers

| | |
|----------------------------|---------|
| Flange No-Lash Part Number | 73540 |
| Flange Part Number | FLG7574 |

Weight

| | |
|--------------------|------|
| Flange Weight [lb] | 9.88 |
| Nut Weight [lb] | 5.91 |

Performance Specifications

| | |
|----------------------------|--------|
| Efficiency [%] | 25 |
| Lead Accuracy +/- [in/in] | 0.0003 |
| Dynamic Load Capacity [lb] | 31250 |
| Static Load Capacity [lb] | 100000 |