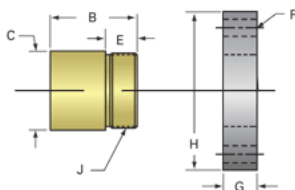


## Bronze Trapezoidal Nut 20905

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your Bronze Trapezoidal Nut 20905 today!



### Product Info

|                  |        |
|------------------|--------|
| Part Number      | 20905  |
| Thread Direction | RH     |
| Type             | Bronze |

### Details

|                              |      |
|------------------------------|------|
| Diameter                     | 40   |
| Lead [mm]                    | 7    |
| Starts                       | 1    |
| Pitch [mm]                   | 7    |
| Lash (Maximum Axial in) [mm] | 0.32 |
| Nominal Rod Diameter         | 40   |
| Thread Code                  | 905  |

### Dimensions

|                 |           |
|-----------------|-----------|
| B [mm]          | 60.0      |
| C [mm]          | 60.0      |
| E [mm]          | 20.00     |
| F (n) Dia. [mm] | (4) 11.00 |
| F BCD [mm]      | 90.00     |
| G [mm]          | 21.0      |
| H [mm]          | 120.0     |
| J [mm]          | M55.15    |

### Forces and Torques

|                           |       |
|---------------------------|-------|
| Torque to Raise 1 kN [Nm] | 3.503 |
|---------------------------|-------|

### Flange Part Numbers

|                    |       |
|--------------------|-------|
| Flange Part Number | 72005 |
|--------------------|-------|

### Weight

|                    |      |
|--------------------|------|
| Flange Weight [kg] | 1.40 |
| Nut Weight [g]     | 900  |

### Performance Specifications

|  |        |
|--|--------|
| Efficiency [%]                             | 32     |
| Lead Accuracy +/- [ $\frac{956}{m/25mm}$ ] | 6.25   |
| Dynamic Load Capacity [N]                  | 55160  |
| Static Load Capacity [N]                   | 176512 |