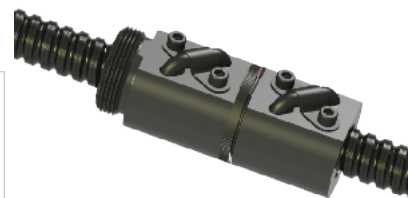
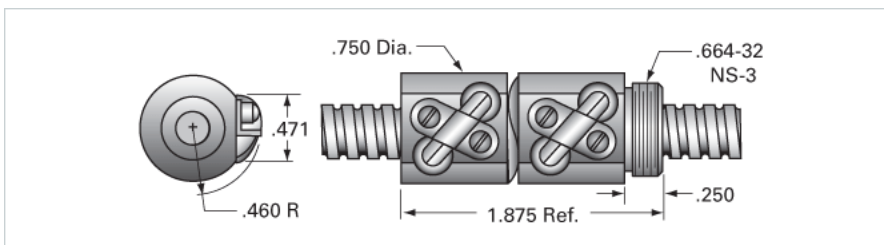


PowerTrac 0375 - 0125 SRT RA, with SEL Ball Nut, Adjustable

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerTrac 0375 - 0125 SRT RA, with SEL Ball Nut,



Inch Ball Screw

Product Info

| | |
|------------------|------------------|
| Screw Code | 0375-0125 SRT RA |
| Precision | SRT |
| Screw Material | 4150 |
| Thread Direction | RH |

Details

| | |
|---|-------|
| Ball Circle Diameter [in] | 0.375 |
| Lead [in] | 0.125 |
| Root Diameter [in] | 0.300 |
| End Code for Types 1,2,3,5 [* Journals may show tracings of the thread] | 7 |
| End Code for Type 4 [* Journals may show tracings of the thread] | 4 |

Performance Specifications

| | |
|-----------------------------|--------|
| Lead Accuracy +/- [in./ft.] | 0.0040 |
|-----------------------------|--------|

Part Numbers

| | |
|--------------------|---------|
| 2 ft. Part Number | SRT9420 |
| 4 ft. Part Number | SRT7538 |
| 6 ft. Part Number | |
| 8 ft. Part Number | |
| 12 ft. Part Number | |
| 16 ft. Part Number | |
| 20 ft. Part Number | |

Weight

| | |
|------------------------|------|
| Screw Weight [lb./ft.] | 0.31 |
|------------------------|------|

Inch Ball Nut, for SRT, Standard Accuracy, Preloaded, Adjustable, SEL

Product Info

| | |
|------------------|---------|
| Ball Nut Number | SEL0375 |
| Thread Direction | RH |

Details

| | |
|----------------------------|-------|
| Ball Circle Diameter [in] | 0.375 |
| Lead [in] | 0.125 |
| Nominal Ball Diameter [in] | 0.063 |
| Root diameter [in] | 0.300 |

Forces and Torques

| | |
|-------------------------------|-------|
| Torque to Raise 1 lb. [in-lb] | 0.022 |
|-------------------------------|-------|

Flange Part Numbers

| | |
|--------------------|---------|
| Flange Part Number | FLG6751 |
|--------------------|---------|

Wiper Part Numbers

| | |
|-----------------------|---|
| Wiper Kit Part Number | - |
|-----------------------|---|

Weight

| | |
|-----------------|------|
| Nut Weight [lb] | 0.21 |
|-----------------|------|

Performance Specifications

| | |
|---|-------|
| Lead Accuracy +/- [in./ft.] | 0.004 |
| Maximum Adjustable Preload [lb] | 10 |
| Spring Rate x 10 ⁶ [lb./in.] | |
| Dynamic Load [lb] | 136 |
| Static Load [lb] | 1415 |