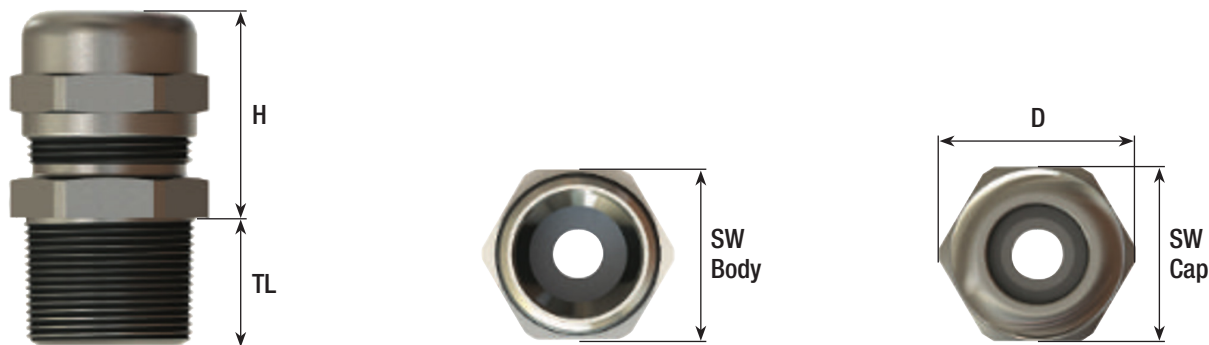


## Cable Glands for Non-Armored Cables



Images not to scale.

Southwire cable glands deliver unmatched performance and protection. Designed to meet the highest standards, our glands ensure safe cable entry, robust strain relief, and environmental sealing for every application.

### SOUTHWIRE'S CABLE GLAND IS:

Constructed from nickel-plated brass for exceptional strength and corrosion resistance  
 Designed for use with non-armored tray cables ranging from 3 mm to 115 mm in diameter  
 Suitable for Environmental Monitoring Zones 2–4 in food processing environments  
 IP66-rated to withstand high-pressure wash-down applications  
 UL Listed for verified safety and performance compliance  
 NPT Brass Nickel plated, Tripple Sealed Chloroprene

**Table 1 – Cable Glands for Non-Armored Cables Information (Metric Units)**

| Stock Code | Size       | Empirical Units | Outer Thread Length | Spanner Width |         | Outer Diameter | Max Height | Min Clamping | Max Clamping |
|------------|------------|-----------------|---------------------|---------------|---------|----------------|------------|--------------|--------------|
| Dimension  |            | NA              | TL                  | SW Cap        | SW Body | D              | H          | NA           | NA           |
| Units      |            | mm              | mm                  | mm            | mm      | mm             | mm         | mm           | mm           |
| 73623640   | NPT 3/8"   | 4 – 12          | 16                  | 22            | 22      | 24.5           | 33         | 4            | 12           |
| 73622740   | NPT 1/2"   | 4 – 12          | 16                  | 22            | 22      | 24.5           | 29         | 4            | 12           |
| 73623040   | NPT 1/2"   | 10 – 16         | 16                  | 28            | 28      | 31             | 32         | 10           | 16           |
| 73623540   | NPT 1/2"   | 3 – 9*          | 16                  | 20            | 22      | 24.5           | 29         | 3            | 9            |
| 73622840   | NPT 3/4"   | 10 – 18         | 16                  | 28            | 28      | 31             | 32         | 10           | 18           |
| 73622940   | NPT 3/4"   | 4 – 12          | 16                  | 22            | 28      | 31             | 29         | 4            | 12           |
| 73623240   | NPT 3/4"   | 14 – 20         | 16                  | 35            | 35      | 39             | 35         | 14           | 20           |
| 73623140   | NPT 1"     | 14 – 24         | 20                  | 35            | 35      | 39             | 35         | 14           | 24           |
| 73624040   | NPT 1"     | 10 – 18         | 20                  | 28            | 35      | 39             | 32.5       | 10           | 18           |
| 73623740   | NPT 1 1/4" | 22 – 32         | 20                  | 45            | 45      | 49.5           | 42.5       | 22           | 32           |
| 73623340   | NPT 1 1/2" | 26 – 35         | 20                  | 50            | 55      | 61             | 45.5       | 26           | 35           |
| 73623440   | NPT 2"     | 35 – 45         | 20                  | 64            | 68      | 75             | 45         | 35           | 45           |
| 73623840   | NPT 2 1/2" | 46 – 62         | 21                  | 80            | 80      | 89             | 53.5       | 46           | 62           |
| 73623940   | NPT 3"     | 60 – 75         | 20                  | 95            | 59      | 105            | 57         | 60           | 75           |



Table 2 – Cable Glands for Non-Armored Cables Information (Imperial Units)

| Stock Code | Size       | Empirical Units | Outer Thread Length | Spanner Width |         | Outer Diameter | Max Height | Min Clamping | Max Clamping |
|------------|------------|-----------------|---------------------|---------------|---------|----------------|------------|--------------|--------------|
| Dimension  |            | NA              | TL                  | SW Cap        | SW Body | D              | H          | NA           | NA           |
| Units      |            | mm              | mm                  | mm            | mm      | mm             | mm         | mm           | mm           |
| 73623640   | NPT 3/8"   | 0.16 – 0.47     | 0.63                | 0.87          | 0.87    | 0.96           | 1.30       | 0.16         | 0.47         |
| 73622740   | NPT 1/2"   | 0.16 – 0.47     | 0.63                | 0.87          | 0.87    | 0.96           | 1.14       | 0.16         | 0.47         |
| 73623040   | NPT 1/2"   | 0.39 – 0.63     | 0.63                | 1.10          | 1.10    | 1.22           | 1.26       | 0.39         | 0.63         |
| 73623540   | NPT 1/2"   | 0.12 – 0.35     | 0.63                | 0.79          | 0.87    | 0.96           | 1.14       | 0.12         | 0.35         |
| 73622840   | NPT 3/4"   | 0.39 – 0.71     | 0.63                | 1.10          | 1.10    | 1.22           | 1.26       | 0.39         | 0.71         |
| 73622940   | NPT 3/4"   | 0.16 – 0.47     | 0.63                | 0.87          | 1.10    | 1.22           | 1.14       | 0.16         | 0.47         |
| 73623240   | NPT 3/4"   | 0.55 – 0.79     | 0.63                | 1.38          | 1.38    | 1.54           | 1.38       | 0.55         | 0.79         |
| 73623140   | NPT 1"     | 0.55 – 0.94     | 0.79                | 1.38          | 1.38    | 1.54           | 1.38       | 0.55         | 0.94         |
| 73624040   | NPT 1"     | 0.39 – 0.71     | 0.79                | 1.10          | 1.38    | 1.54           | 1.28       | 0.39         | 0.71         |
| 73623740   | NPT 1 1/4" | 0.87 – 1.26     | 0.79                | 1.77          | 1.77    | 1.95           | 1.67       | 0.87         | 1.26         |
| 73623340   | NPT 1 1/2" | 1.02 – 1.38     | 0.79                | 1.97          | 2.17    | 2.40           | 1.79       | 1.02         | 1.38         |
| 73623440   | NPT 2"     | 1.38 – 1.77     | 0.79                | 2.52          | 2.68    | 2.95           | 1.77       | 1.38         | 1.77         |
| 73623840   | NPT 2 1/2" | 1.81 – 2.44     | 0.83                | 3.15          | 3.15    | 3.50           | 2.11       | 1.81         | 2.44         |
| 73623940   | NPT 3"     | 2.36 – 2.95     | 0.79                | 3.74          | 2.32    | 4.13           | 2.24       | 2.36         | 2.95         |

