

Cable Glands

Grip-Seals® Nylon Cable Glands

Each Grip-Seals® Nylon Cable Gland package includes the cable gland body, O-ring and locking nut. Our nylon friction ring provides uniform compression for a proper seal. It prevents bushing damage and results in a tight, uniform seal on the cord surface which seals out oil, chemicals and other contaminants. Our Grip-Seals Nylon Cable Glands are available in straight and 90° configurations.



Ratings



REACH Compliant

Suitable for hazardous locations per Class I, Div. 2, Class II, Div 1 & 2, and Class III, Div. 1 & 2

Operating Temperature: -40°C to 107°C

Performance Characteristics

✓ Corrosion Resistant ✓ Extra Tight Seal ✓ Straight and 90° Configurations ✓ Strain Relief

Engineered to Resist



Flexing



Tension



Chemicals

Features & Benefits

Nylon Friction Ring

Provides uniform compression for a proper seal. Prevents bushing damage and results in a tight, uniform seal on the cord surface.

Multiple Synthetic Sealing Bushings Included with Each Product

One part number covers a variety of cord diameters.

Security Yellow Nylon Compression Nut, Threaded Body and Sealing O-Ring

Resists impact and corrosion. Provides exceptional gripping strength. Easy to remove and reuse. Seals out water, oil, metal particles and other contaminants.

Ordering Information

For complete product ordering information, please scan the QR Code or contact your ATPC sales representative

Part No.	Configuration	Fitting Size	Cord O.D. Range	Number of Bushings
55505	Straight	3/8" NPT	0.180" - 0.430"	4
55513	Straight	1/2" NPT	0.188" - 0.500"	5
55516	Straight	1/2" NPT	0.188" - 0.625"	7
55515	Straight	1/2" NPT	0.312" - 0.625"	5
555180	Straight	1/2" NPT	0.562" - 0.688"	1
55530	Straight	3/4" NPT	0.560" - 0.750"	2
555340	Straight	3/4" NPT	0.562" - 0.688"	1
55592	90°	1/2" NPT	0.188" - 0.625"	7
555189	90°	1/2" NPT	0.562" - 0.625"	5
555349	90°	3/4" NPT	0.562" - 0.688"	1
55593	90°	3/4" NPT	0.562" - 0.750"	2



Cable Glands

Grip-Seals® Stainless Steel Cable Glands

Grip-Seals® Stainless Steel Cable Glands have a 304 stainless steel smooth flange compression nut and threaded body ideal for washdown areas. Designed to fit tightly against panel surfaces to keep moisture and other contaminants out. Achieves IP68/NEMA4x rating.



Ratings



IP68 Rated

NEMA 4X Rated

REACH Compliant

Operating Temperature: -40°C to 121°C

Performance Characteristics

✓ Corrosion Resistant ✓ Extra Tight Seal ✓ 304 Stainless Steel ✓ Sealing O-Ring ✓ Strain Relief

Engineered to Resist



Flexing



Tension



Chemicals

Features & Benefits

304 Stainless Steel Smooth Flange Compression Nut and Threaded Body

Smooth flange compression nut eliminates crevices where bacteria can grow. Ideal for washdown areas. 304 Stainless Steel design resists impact and corrosion. Provides exceptional gripping strength. Easy to install.

Multiple Synthetic Sealing Bushings Included with Each Product

One part number covers a variety of cord diameters. Seals out water, oil, metal particles and other contaminants.

Sealing O-Ring

Designed to fit tightly against panel surface to keep moisture and other contaminants out of panel. Protects connections from corrosion.

Ordering Information

 For complete product ordering information, please scan the QR Code or contact your ATPC sales representative

Part No.	Fitting Size	Cord O.D. Range	Number of Bushings
55505SS	3/8" NPT	0.180" - 0.430"	4
55513SS	1/2" NPT	0.188" - 0.500"	5
55515SS	1/2" NPT	0.312" - 0.625"	5
55516SS	1/2" NPT	0.188" - 0.625"	7
55530SS	3/4" NPT	0.560" - 0.750"	2
55540SS	1" NPT	0.875" - 1.000"	1
55534SS	3/4"	0.688" - 0.812"	1
55531SS	1"	0.688" - 1.000"	4
55532SS	1-1/4"	0.875" - 1.375"	4
555331SS	2"	1.688" - 1.938"	2
55533SS	2"	1.250" - 1.810"	4





Cable Glands

Grip-Seals® Aluminum Cable Glands

Each Grip-Seals® Aluminum Cable Gland package includes the cable gland body, O-ring and locking nut. Our aluminum compression bushing and threaded body is resistant to corrosion and weathering, and has a maximum operating temperature of 121°C. The nickel-plated friction ring provides a uniform compression for a proper environmental seal against dust, moisture and chemicals. Our Grip-Seals® Aluminum Cable Gland is available in straight and 90 degree configurations.

Ratings



REACH Compliant

Suitable for hazardous locations per Class I, Div. 2, Class II, Div. 1 & 2, and Class III, Div. 1 & 2

Operating Temperature: -40°C to 121°C

Performance Characteristics

- ✓ Extra Tight Seal
- ✓ Straight and 90° Configurations
- ✓ Strain Relief

Engineered to Resist



Tension



Chemicals

Features & Benefits

Nickel-Plated Friction Ring

Provides uniform compression for a proper seal. Prevents bushing damage and results in a tight, uniform seal on the cord surface.

Multiple Synthetic Sealing Bushings

One part number covers a variety of cord diameters.

Aluminum Compression Bushing, Threaded Body and Sealing O-Ring

Resistant to corrosion and weathering. Easy attachment to pendants and electrical enclosures. Seals out water, oil, metal particulates and other contaminants.

Ordering Information

For complete product ordering information, please scan the QR Code or contact your ATPC sales representative

Part No.	Configuration	Fitting Size	Cord O.D. Range	Number of Bushings
55001	Straight	3/8" NPT	0.188" - 0.312"	2
55002	Straight	3/8" NPT	0.312" - 0.438"	2
55003	Straight	1/2" NPT	0.250" - 0.375"	2
55004	Straight	1/2" NPT	0.375" - 0.500"	2
55005	Straight	1/2" NPT	0.500" - 0.625"	2
550061	Straight	3/4" NPT	0.188" - 0.250"	1
55006	Straight	3/4" NPT	0.500" - 0.688"	2
55007	Straight	3/4" NPT	0.625" - 0.812"	2
55008	Straight	1" NPT	0.688" - 0.875"	2
55009	Straight	1" NPT	0.812" - 1.000"	2
55010	Straight	1-1/4" NPT	0.875" - 1.125"	2
55011	Straight	1-1/4" NPT	1.125" - 1.375"	2
55012	Straight	1-1/2" NPT	0.875" - 1.125"	2
55013	Straight	1-1/2" NPT	1.125" - 1.375"	2
55014	Straight	2" NPT	1.250" - 1.562"	2
55015	Straight	2" NPT	1.562" - 1.812"	2
55016	Straight	2-1/2" NPT	1.812" - 2.062"	2
55017	Straight	2-1/2" NPT	2.062" - 2.312"	2
55020	Straight	3" NPT	2.437" - 2.812"	2
55901	90°	3/8" NPT	0.188" - 0.312"	2
55902	90°	3/8" NPT	0.312" - 0.438"	2
55903	90°	1/2" NPT	0.250" - 0.375"	2
55904	90°	1/2" NPT	0.375" - 0.500"	2
55905	90°	1/2" NPT	0.500" - 0.625"	2
55906	90°	3/4" NPT	0.500" - 0.688"	2
55907	90°	3/4" NPT	0.625" - 0.812"	2
55908	90°	1" NPT	0.688" - 0.875"	2
55909	90°	1" NPT	0.812" - 1.000"	2
55910	90°	1-1/4" NPT	0.875" - 1.125"	2
55911	90°	1-1/4" NPT	1.125" - 1.375"	2
55914	90°	1 1/2" NPT	1.125" - 1.375"	2
55912	90°	2" NPT	1.250" - 1.562"	2
55913	90°	2" NPT	1.562" - 1.812"	2

