

# Liquidtight Accessories

For Liquidtight Flexible Metal Conduit

## Applications

- STG sealing gaskets: gaskets provide a positive seal between shoulder of connector and sheet metal enclosure.

## Features

- STG sealing gaskets in sizes 1/4" and 3/8" are one piece elastomeric gaskets. Size 1/2" thru 2" have unique bonded gasket/retaining-ring assembly for easy installation. Sizes 2-1/2" thru 5" have separate gasket and retaining ring. 1/4" and 3/8" available in thermoplastic material.

|  | Catalog Number | Trade Size (Inches) | Weight Lbs./Kgs. Per 100 |
|--|----------------|---------------------|--------------------------|
|--|----------------|---------------------|--------------------------|

### Steel Backed Neoprene Sealing Gasket Assembly \*



|           |       |            |
|-----------|-------|------------|
| STG-25N † | 1/4   | 1.00/0.45  |
| STG-38N † | 1/2   | 1.00/0.45  |
| STG-50N   | 1/2   | 1.00/0.45  |
| STG-75N   | 3/4   | 1.00/0.45  |
| STG-100N  | 1     | 1.40/0.64  |
| STG-125N  | 1-1/4 | 3.60/1.63  |
| STG-150N  | 1-1/2 | 6.00/2.72  |
| STG-200N  | 2     | 6.00/2.72  |
| STG-250N  | 2-1/2 | 9.50/4.31  |
| STG-300N  | 3     | 12.00/5.44 |
| STG-350N  | 3-1/2 | 14.00/6.35 |
| STG-400N  | 4     | 15.00/6.80 |

### Patented Replacement Grounding Ferrule ‡

(for use in Appleton ST Series only)

#### Steel



|         |     |           |
|---------|-----|-----------|
| STF-38  | 3/8 | 2.00/0.91 |
| STF-50  | 1/2 | 2.00/0.91 |
| STF-75  | 3/4 | 3.00/1.36 |
| STF-100 | 1   | 8.00/3.63 |

#### Aluminum



|         |       |             |
|---------|-------|-------------|
| STF-125 | 1-1/4 | 4.00/1.81   |
| STF-150 | 1-1/2 | 3.20/1.45   |
| STF-200 | 2     | 6.00/2.72   |
| STF-250 | 2-1/2 | 23.00/10.43 |
| STF-300 | 3     | 16.00/7.26  |
| STF-350 | 3-1/2 | 50.00/22.68 |
| STF-400 | 4     | 38.00/17.24 |

\* Not for use with STN.

† Elastomer without steel backing.

‡ Not UL Listed.

## Standard Material

- STG sealing gaskets: steel retaining ring, neoprene gasket, elastomeric gasket
- STF: 3/8" thru 1": steel; 1-1/4" thru 4": aluminum
- ST-SR: stainless steel

## Certifications and Compliances

- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065178
- NEMA: FB-1

## Wire Mesh Strain Relief

The ST-SR Series with cap can be substituted for any related trade size ST Series cap to convert it to a Liquidtight connector with wire mesh strain relief.



| Catalog Number | Trade Size (Inches) | Weight Lbs./Kgs. Per 100 |
|----------------|---------------------|--------------------------|
| ST-SR38        | 3/8                 | 5.40/2.45                |
| ST-SR50        | 1/2                 | 10.70/4.85               |
| ST-SR75        | 3/4                 | 16.10/7.30               |
| ST-SR100       | 1                   | 18.70/8.48               |
| ST-SR125       | 1-1/4               | 21.40/9.71               |
| ST-SR150       | 1-1/2               | 26.70/12.11              |
| ST-SR200       | 2                   | 32.10/14.56              |
| ST-SR250       | 2-1/2               | 58.80/26.67              |
| ST-SR300       | 3                   | 85.50/38.78              |

Commercial Products

COMMERCIAL PRODUCTS: LIQUIDTIGHT CONDUIT FITTINGS

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