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 <sup>†</sup>	1/4	1.00/0.45		
	STG-38N <sup>†</sup>	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		
$\mathbf{\Lambda}$	STG-125N	1-1/4	3.60/1.63		
	STG-150N	1-1/2	6.00/2.72		
V	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 <sup>‡</sup> (for use in Appleton ST Series only)					

### Stool

Steel			
Charles 1918	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

# **Standard Material**

- STG sealing gaskets: steel retaining ring, neoprene gasket, elastomeric gasket
- STF: 3/8" thru 1": steel; 1-1/4" thru 4": aluminum ٠
- 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

\* Not for use with STN.

† Elastomer without steel backing. ‡ Not UL Listed.

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