

## ▶ 300 LB. COMPANION FLANGE

Mueller Industries' Streamline<sup>®</sup> 300 lb. Companion Flange is a two-piece, wrought copper design that provides for quick installation and a professional finish. The copper sleeve allows installers to solder or braze the assembly as they would other wrought copper fittings. The EPDM Insulator provides 100% electrolysis protection above and below ground while the epoxy-coated backing ring adjusts for alignment and protects against deflection or corrosion.



- Lead Free\* - conforms to NSF/ANSI 61 Annex G requirements
- Two-piece design eliminates risk of flange warping or cracking
- Adhered EPDM insulator provides 100% electrolysis protection
- Reduced heating/cooling time allows for faster installations
- Powder coated steel flanges for corrosion resistance
- Adjustable rotating flange for easy hole alignment
- Sizes range from 1-1/2" to 6" in diameter (nominal)

\*Wetted Surfaces Contain No More Than .025% Lead

### Installation Process



1. Place flange over tube.



2. Attach flange adapter.



3. Braze/Solder flange adapter.



4. Install gasket between adapter and equipment. Rotate flange to align bolt holes and tighten.

### Specifications

- Conforms to NSF/ANSI 61 Annex G requirements
- Wrot copper sleeve manufactured to ASME B16.22
- Steel flange holes drilled to ANSI B16.5 specifications
- Temperature range from -66°F to 272°F

STREAMLINE® WROT COPPER 300 LB. COMPANION FLANGE

Size	Part Number	Working Pressure (At Atmospheric)	Material	Thickness	Length (K)	Depth (G)	ID (O)	OD Cu Flange (L)
1-1/2"	W 03885NL	600 PSI	Plate Steel	0.709	1.81	1.09	1.47	3.10
2"	W 03886NL	600 PSI	Plate Steel	0.787	1.85	1.34	1.94	3.70
2-1/2"	W 03887NL	600 PSI	Plate Steel	0.866	2.02	1.47	2.42	4.20
3"	W 03888NL	600 PSI	Plate Steel	0.945	2.35	1.66	2.98	5.00
4"	W 03889NL	600 PSI	Plate Steel	1.063	2.81	2.16	3.84	6.20
5"	W 03890NL	600 PSI	Plate Steel	1.141	3.87	2.66	4.70	7.30
6"	W 03891NL	600 PSI	Plate Steel	1.181	4.31	3.09	5.72	8.40

