U.S. HOSE & COUPLING

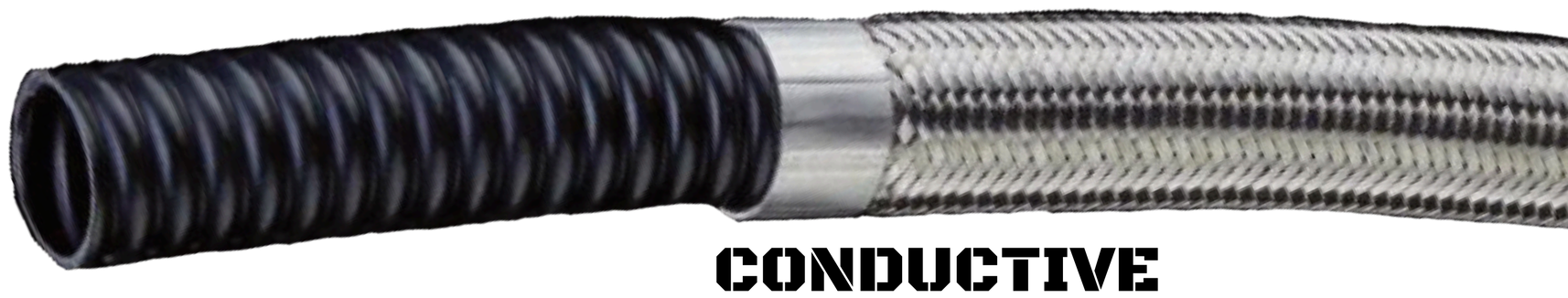
NAHAD MEMBER
THE ASSOCIATION FOR HOSE AND ACCESSORIES DISTRIBUTION

STAINLESS STEEL BRAIDED CONVOLUTED TEFLON HOSE

A RELIABLE INDUSTRY WORKHORSE MADE OF AN EXTRUDED, SEAMLESS, VACUUM-FORMED TUBE OF OPEN PITCH CONVOLUTED PTFE REINFORCED BY A TOUGH STAINLESS STEEL BRAIDING FOR KINK AND ABRASION RESISTANCE.



NON-CONDUCTIVE



CONDUCTIVE

HOSE MAKEUP: FDA approved PTFE tube
BRAID MAKEUP: Grade 304 Stainless Steel
CONSTRUCTION: Natural and Anti-Static Convoluted
TEMPERATURE RANGE:
Continuous Service: -100°F to 450°F (-73°C to 232°C)

FEATURES
- High flexibility
- Steam cleanable
- Low friction coefficient for increased flow rates and easy self-draining
- Meets USP Class IV requirements

PART NUMBER (Non-Conductive)	PART NUMBER (Conductive)	I.D. (in)	O.D. (in)	MAX WP (psi)	BURST PSI (psi)	BEND RADIUS (in)	WEIGHT (lbs/ft)
CTW-04	CTB-04	0.28	0.484	2000	7500	1.0	0.12
CTW-06	CTB-06	0.37	0.56	1850	7400	2.0	0.23
CTW-08	CTB-08	0.50	0.75	1500	6000	3.0	0.27
CTW-10*	CTB-10*	0.63	0.87	1200	5500	3.0	0.35
CTW-12	CTB-12	0.75	1.01	1300	5200	3.5	0.43
CTW-16	CTB-16	1.00	1.30	1000	4000	4.0	0.63
CTW-20	CTB-20	1.25	1.57	900	3600	4.5	0.75
CTW-24	CTB-24	1.50	1.89	700	2800	4.5	0.88
CTW-32	CTB-32	2.00	2.38	500	2000	5.0	1.11

*MADE TO ORDER - All pressures and vacuum ratings were calculated at 70°F

WARNING! NEVER USE CONVOLUTED TEFLON HOSE ABOVE U.S. HOSE & COUPLING'S RATINGS

The chemical resistance rating can change with temperature rise. Please verify that the chemical to be transferred is safely rated for use with this hose by checking our online chemical resistance chart. Because chemicals become more aggressive at elevated temperatures, the Teflon (PTFE) tube may experience a reduction in resistance. Therefore verify the chemical temperature and concentration with our ratings. No data assumes responsibility lies with the end user.

TEFLON

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