



CONTI CHEM SUPERIOR FEP

Conti®Chem Superior FEP is a universal hose with seamless transparent FEP lining of Teflon. The EPDM cover is abrasion and flame resistant. It is resistant to all commonly used chemicals and is suitable for both suction and discharge. It Meets EN 12115:2011 and is manufactured to European standards.

Performance + Specs

Tube

- FEP, transparent
- Electrically nonconductive
- Seamless, smooth
- USP Class VI compliant

Cover

- EPDM, Black, fabric patterned
- Abrasion resistant,
- Electrically conductive
- flame resistant
- ozone-resistant

Reinforcement

- Braided Synthetic Fibers
- with Galvanized Wire

Temperature Range

- -22°F / -30°C ~ 212°F / 100°C

Design Factor

- 4:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

Branding

Continental ContiTech CONTI® CHEM Superior EN 12115 FEP Made in Germany

Conti Chem Superior Fep

Order Codes: 505-126

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Min. Burst (PSI)	Min. Burst (Mpa)	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.94	23.88	131	Black	928	6.40	2.75	69.85	23.62	600.00	232	1.6	0.27	0.40	20836398
3/4	19.10	1.25	31.75	100	Black	928	6.40	3.13	79.50	23.62	600.00	232	1.6	2.19	3.26	20912158
1	25.40	1.44	36.58	131	Black	928	6.40	4.00	101.60	23.62	600.00	232	1.6	0.67	1.00	20836400
1-1/2	38.10	2.00	50.80	131	Black	928	6.40	6.00	152.40	23.62	600.00	232	1.6	1.01	1.50	20836402
2	50.80	0.94	23.88	100	Black	928	6.40	2.75	69.85	29.00	736.60	232	1.6	1.55	2.30	20836403