

BLUE FLEXWING®



Product Specification

Application

Continental Blue Flexwing® handles the majority of today's industrial chemicals in pressure, gravity flow or suction service.

Construction Tube

- Speclar® (XLPE) Cross-Linked Polyethylene

Cover

- EPDM Rubber (Wrapped Finish)

Reinforcement

- Spiral-plied Synthetic Fabric
- Double Wire Helix

Temperature Range

- -25 F / -32 C ~ 150 F / 66 C

Design Factor

- 4:1

Packaging

Coiled & Poly-Wrapped

Branding Spiral

Continental Blue Flexwing® Chemical Transfer Hose with Speclar® 200 PSI WP

Coupling

Refer to the Continental Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

For special production run minimum requirements, Contact Customer Service

BLUE FLEXWING® #MAINIMAGE#

Order Codes: 546-066 (1/2" - 4")

ID	ID (in)	OD (in)	OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1/2	12.70	0.96	24.40	100	Blue	6.00	152.00	29	737	200	1.38	0.30	0.45	20018503
3/4	19.10	1.22	31.00	100	Blue	7.00	178.00	29	737	200	1.38	0.45	0.67	20018504
1	25.40	1.47	37.30	100	Blue	8.00	203.00	29	737	200	1.38	0.55	0.82	20018506
1-1/4	31.80	1.75	44.50	100	Blue	9.00	229.00	29	737	200	1.38	0.70	1.04	20018512
1-1/2	38.10	2.04	51.80	100	Blue	10.00	254.00	29	737	200	1.38	0.95	1.41	20018517
2	50.80	2.58	65.50	100	Blue	12.00	305.00	29	737	200	1.38	1.22	1.82	20018524
2-1/2	63.50	3.13	79.50	100	Blue	15.00	381.00	29	737	200	1.38	1.65	2.46	20018530
3	76.20	3.70	94.00	100	Blue	18.00	457.00	29	737	200	1.38	2.24	3.33	20018535
4	101.60	4.73	120.10	100	Blue	24.00	610.00	29	737	200	1.38	3.01	4.48	20018539