

BLUE FLEXWING



Product Specification

Application

Handles the majority of today's industrial chemicals in pressure, gravity flow or suction service.

Construction Tube

- Clear Specclar® synthetic rubber cross-linked Polyethylene (XLPE)

Cover

- Blue EPDM synthetic rubber with spiral white stripe (wrapped impression)

Reinforcement

- Spiral-plied synthetic fabric with double wire hel

Temperature Range

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

Packaging

100' exact length, coiled, polywrapped

Branding Spiral

Example: ContiTech Blue Flexwing® Chemical Transfer Hose with Specclar® 200 PSI WP

Coupling

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

Non Stock / Sizes

For special production run minimum requirements, see Appendix D.

BLUE FLEXWING #MAINIMAGE#

Order Codes: 546-066 (1/2" – 4")

ID (in)	ID (mm)	OD (in)	OD (mm)	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	6	152	29	737	200	1.38	0.30	0.45	20018503
3/4	19.10	1.22	31.00	7	178	29	737	200	1.38	0.45	0.67	20018504
1	25.40	1.47	37.30	8	203	29	737	200	1.38	0.55	0.82	20018506
1-1/4	31.80	1.75	44.50	9	229	29	737	200	1.38	0.70	1.04	20018512
1-1/2	38.10	2.04	51.80	10	254	29	737	200	1.38	0.95	1.41	20018517
2	50.80	2.58	65.50	12	305	29	737	200	1.38	1.22	1.82	20018524
2-1/2	63.50	3.13	79.50	15	381	29	737	200	1.38	1.65	2.46	20018530
3	76.20	3.70	94.00	18	457	29	737	200	1.38	2.24	3.33	20018535
4	101.60	4.73	120.10	24	610	29	737	200	1.38	3.01	4.48	20018539