



BROWN FLEXWING

A versatile chemical hose capable of handling a wide variety of acids, alcohols, salt solutions and petroleum-based products.

Performance + Specs

Construction Tube

- Black Chemrin® synthetic rubber

Cover

- Brown EPDM synthetic rubber with white spiral brand (wrapped impression)

Reinforcement

- Spiral-plied synthetic fabric with double wire hel

Temperature Range

- 30°F / -34°C ~ 275°F / 135°C

Packaging

- 100' exact length, coiled, polywrapped

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.

Branding

Brown Flexwing

Order Codes: 546-069, 541-069 (custom lengths with fittings)

Product Numbers

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	0.94	23.80	2	51	29	737	150	1.03	0.32	0.475	20198532
3/4	19.10	1.22	31.00	3	76	29	737	150	1.03	0.45	0.67	20018560
1	25.40	1.47	37.30	4	89	29	737	150	1.03	0.57	0.85	20018561
1-1/4	31.80	1.73	43.90	4	114	29	737	150	1.03	0.69	1.03	20018567
1-1/2	38.10	2.02	51.30	4	127	29	737	150	1.03	0.95	1.41	20018569
2	50.80	2.55	64.80	5	152	29	737	150	1.03	1.26	1.88	20018571
2-1/2	63.50	3.09	78.50	6	191	29	737	150	1.03	1.71	2.54	20263622
3	76.20	3.61	91.70	7	229	29	737	150	1.03	2.11	3.14	20018573
4	101.60	4.69	119.10	10	305	29	737	150	1.03	3.04	4.52	20018574