

# BROWN FLEXWING



## Product Specification

### Application

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

### 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

### Branding Spiral

Example: ContiTech Brown Flexwing® with Chemrin® 150 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.

## BROWN FLEXWING #MAINIMAGE#

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

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