



EXTREMEFLEX™ CHEMRIN

Manufactured with EXTREMEFLEX™ technology, this hose redefines flexibility with an industry-leading, near 1:1 bend radius—making tight turns and tough installations easier than ever. Continental ExtremeFlex™ Brown is a high-performance, ultra-flexible chemical hose designed to handle a broad spectrum of demanding applications. From acids and alcohols to salt solutions and petroleum-based products, it delivers exceptional versatility, durability, and ease of use. *Refer to the Continental Chemical Resistance Guide for compatibility.

Performance + Specs

Tube

- CPE (Chlorinated Polyethylene)

Cover

- EPDM (Corrugated)

Reinforcement

- Spiral-Plied Synthetic Fabric
- Double Wire Helix

Temperature Range

- 30°F / -34°C ~ 275°F / 135°C

Design Factor

- 4:1

Packaging

- Coiled & Poly-Wrapped

Coupling

- Refer to the Continental Industrial Hose Assembly Manual for Crimp specifications.

Non Stock / Sizes

- 400' Minimum if not stocked

Branding

ONTINENTAL EXTREMEFLEX CHEMRIN CHEMICAL 150 PSI WP MADE IN CANADA

Extremeflex™ Chemrin

Order Codes: 546-723

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	25.40	1.43	36.39	100	Brown	600	4.14	1.50	38.10	29.00	736.60	150	1.03	0.53	0.78	21085928
				100	Brown	600	4.14	1.50	38.10	29.00	736.60	150	1.03	0.53	0.78	20524365
1-1/4	31.75	1.64	41.61	100	Brown	600	4.14	2.00	50.80	29.00	736.60	150	1.03	0.59	0.88	20524366
1-1/2	38.10	1.94	49.16	100	Brown	600	4.14	2.25	57.15	29.00	736.60	150	1.03	0.78	1.16	20524367
				200	Brown	600	4.14	2.25	57.15	29.00	736.60	150	1.03	0.78	1.16	21011950
2	50.80	2.44	61.86	100	Brown	600	4.14	3.00	76.20	29.00	736.60	150	1.03	1.00	1.49	20524368
3	76.20	3.55	90.19	100	Brown	600	4.14	4.50	114.30	29.00	736.60	150	1.03	1.88	2.79	20524369
4	101.60	4.57	115.98	100	Brown	600	4.14	6.00	152.40	29.00	736.60	150	1.03	2.56	3.81	20524381