

INFINITY CHEMICAL



Product Specification

Application

Infinity Chemical is constructed with the exclusive PVC double helix for superior flexibility, abrasion resistance and low coefficient of friction. Lightweight in construction, it is designed for handling the majority of common industrial chemicals under pressure, gravity flow, or medium suction service.

Construction Tube

- Conductive Pliosyn (UHMWPE)

Cover

- Chemivic Synthetic Rubber with Double Orange Pliovic Outer Helix (Anti-Static Wire is inside the Pliovic Helix)

Reinforcement

- Spiral-plied Synthetic Fabric

Temperature Range

- -40 F / -40 C ~ 160 F / 71 C

Design Factor

- 4:1

Packaging

100ft, Coiled and Poly-Wrapped

Branding

Continental INFINITY Chemical Hose 150 PSI Made in Canada

Coupling

Use Continental Insta-Lock™ Cam & Groove Fittings with this product. See the Coupling Systems. Information pages at the back of the Industrial Hose Product Catalog.

INFINITY CHEMICAL #MAINIMAGE#

Order Codes: 546-171

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
2	50.80	2.79	70.90	100	Yellow / Orange Helix	12	305	23	584	150	1.03	1.22	1.81	20916950
3	76.20	3.81	96.70	100	Yellow / Orange Helix	18	457	23	584	150	1.03	1.73	2.56	20916951
4	101.60	4.83	122.70	100	Yellow / Orange Helix	24	610	23	584	150	1.03	2.32	3.44	20916952