

STAINLESS STEEL HYGIENIC LIQUID-TIGHT CONDUIT

Features:

- Type 316 stainless steel helically wound flexible conduit with smooth, water-tight hygienic PVC Coating
- Great flexibility and durability
- FDA approved PVC Coated jacket
- Coatings available in blue and white colors

Technical Properties:

- High compression strength: 225 psi
- Tensile strength: 285 lbs
- Temperature Range: 0° to 275° F
- Oil resistant

Certifications and Compliances:

- IP69 Rated
- NEMA 4X Approved
- ROHS
- REACH
- 21CFR175.300 / FDA approved PVC
- NSF/ANSI 169 Certified



Applications:

Ideally suited for applications where there is a washdown requirement such as food processing machinery and a wide temperature range is required.

Part Number (Blue Coating)	Part Number (White Coating)	Description	Coil Length (ft)	OD (in)	ID (in)	Min Bend Radius (in)	Weight per 25' coil (lb)
S60500CTHG	S60500CTHG-W	½" SS316 Hygienic PVC Coated Flex Conduit	25	0.84	0.65	2.56	0.25
S60700CTHG	S60700CTHG-W	¾" SS316 Hygienic PVC Coated Flex Conduit	25	1.05	0.84	3.94	0.37
S61000CTHG	S61000CTHG-W	1" SS316 Hygienic PVC Coated Flex Conduit	25	1.30	1.02	5.31	0.42
S61200CTHG	S61200CTHG-W	1¼" SS316 Hygienic PVC Coated Flex Conduit	25	1.70	1.40	6.89	0.60
S61500CTHG	S61500CTHG-W	1½" SS316 Hygienic PVC Coated Flex Conduit	25	1.90	1.62	9.06	0.68

All dimensions are for informational purposes only *Tolerances +/- 5%

