

# STAINLESS STEEL HYGENIC 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 blue PVC Coated jacket
- White color available upon request

## Technical Properties:

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



## Certifications and Compliances:

- IP66, IP67, IP68, IP69
- NEMA 4X Approved
- ROHS
- REACH
- 21CFR175.300 / FDA approved PVC

## 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	Description	Coil Length (ft)	OD (in)	ID (in)	Min Bend Radius (in)	Weight per 25' coil (lb)
S60500CTHG	½" SS316 Hygienic PVC Coated Flex Conduit	25	0.840	0.650	2.560	6.250
S60700CTHG	¾" SS316 Hygienic PVC Coated Flex Conduit	25	1.050	0.840	3.940	9.250
S61000CTHG	1" SS316 Hygienic PVC Coated Flex Conduit	25	1.300	1.020	5.310	10.500
S61200CTHG	1-¼" SS316 Hygienic PVC Coated Flex Conduit	25	1.700	1.400	6.890	15.000
S61500CTHG	1-½" SS316 Hygienic PVC Coated Flex Conduit	25	1.900	1.620	9.060	17.000

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

