

COILED STAINLESS STEEL TUBING



Coiled tubing allows for the installation of long length tubes without the need for joining fittings. This reduces installation time and costs as well as eliminating potential leak points. TWR-Supply stocks both seamless (ASTM A269/A213, ASME SA213 average wall) and welded (ASTM A269/A249) tube coils to meet the needs of petrochemical, CNG, geothermal and flow measurement applications.

LENGTH CAPABILITIES

TWR-Supply can provide coiled tubing in long mill lengths that stretch over a mile, or in custom cut-to-length sections as short as fifty feet. Short, long and everything in between – let us be your preferred source for coiled stainless steel tubing products.

SIZE RANGE (WELDED 304/L OR 316/L)

Outside Diameter (OD)	Wall Thickness
1/8" - 3/4"	0.5mm - 4mm

SIZE RANGE (SEAMLESS 316/L)

Outside Diameter (OD)	Wall Thickness
1/16" - 3/4"	0.5mm - 4mm

T304/L (UNS S30400/UNS S30403) CHEMICAL COMPOSITION % (MAX.)

Cr	Chromium	18.0 - 20.0
Ni	Nickel	8.0 - 12.0
C	Carbon	0.035
Mo	Molybdenum	N/A
Mn	Manganese	2.00
Si	Silicon	1.00
P	Phosphorus	0.045
S	Sulfur	0.030

T316/L (UNS S31600/UNS S31603) CHEMICAL COMPOSITION % (MAX.)

Cr	Chromium	16.0 - 18.0
Ni	Nickel	10.0 - 14.0
C	Carbon	0.035
Mo	Molybdenum	2.0 - 3.0
Mn	Manganese	2.00
Si	Silicon	1.00
P	Phosphorus	0.045
S	Sulfur	0.030

WELDED 304/L

OD	Wall	ID
1/8" (.1250")	.020 .035	.085 .055
1/4" (.2500")	.035	.180
5/16" (.3125")	.035	.243
3/8" (.3750")	.035	.305
1/2" (.5000")	.035 .049	.430 .402
3/4" (.7500")	.049	.652

SEAMLESS 316/L

OD	Wall	ID
1/16" (.0625")	.010 .020	.043 .023
1/8" (.1250")	.035	.055
1/4" (.2500")	.035 .049 .065	.180 .152 .120
3/8" (.3750")	.035 .049 .065	.305 .277 .245
1/2" (.5000")	.035 .049 .065	.430 .402 .370
5/8" (.6250")	.035 .049	.555 .527
3/4" (.7500")	.035 .049 .065 .083 .109	.680 .652 .620 .584 .532

WELDED 316/L

OD	Wall	ID
1/8" (.1250")	.020 .028 .035	.085 .069 .055
1/4" (.2500")	.020 .028 .035 .049	.210 .194 .180 .152
3/8" (.3750")	.035 .049	.305 .277
1/2" (.5000")	.035 .049	.430 .402
5/8" (.6250")	.049	.527
3/4" (.7500")	.035 .049 .065 .083	.680 .652 .620 .584