# Corrugated Flexible Metal Tube (\$\$304/316)



- Hot & cold water tube
- House heating construction
- Connect sanitary ware



## Corrugated Stainless Steel Flexible Tube (By the Roll)

Corrugated stainless steel tube is a flexible, stainless steel grade 304/316 pipe used to supply natural gas and water in residential, commercial and industrial construction. It's coated with a yellow, black or white PE/PVC plastic coating. It's usually inside interior wall cavities, alongside floor joists in your basement, and on top of ceiling joists in attic spaces.

### Benefits:

Why we use corrugated stainless steel flexible tube?

- 1. Prevent leakage from making by far fewer connections during installation.
- 2. It can be bended to any angle by hand easily.
- 3. It's flexibility and snaked through walls and around obstacles.
- 4. Saves installation time.
- 5. NO need thread or welding.
- 6. Annealed heat treatment pipe provide better corrosion resistance.
- 7. Easy transportation and carry to any place, due to lightweight and coil.
- 8. NO need elbow around obstacles.
- 9. No need to connect pipes every Six meter long.
- 10. Coordinating brass fitting for you to connect pipes easily.

## Application :

- 1. Cold and Hot water pipe.
- 2. Gas pipe.
- 3. Connect sanitary ware, such as, toilet and Wash basin.
- 4. Under flooring heating
- 5. Heat exchanger for water heater and boiler.









# Technical Characteristics of Corrugated Stainless Steel Flexible Tube

Grade of material	Size	Thickness(mm)	Outer Diameter(mm)
Stainless steel 304 / 316	12A	0.25	16.1
Stainless steel 304 / 316	15A	0.25	17.8
Stainless steel 304 / 316	18A	0.25	20.0
Stainless steel 304 / 316	20A	0.25	25.6
Stainless steel 304 / 316	25A	0.25	31.8
Stainless steel 304 / 316	32A	0.25	37.5
Tolerance of ID / OD			+/- 0.3mm

Heat treatment : annealed or un-annealed (Optional)
Color of coating: Yellow / White/ Black (Optional)

Length: 20~50 m (or Customized)

Application: Water tube, Gas tube, floor heating tube

# Gas extensible flexible metal hose can be coated







# Different types of brass fitting.

Quick coupling fittings: 1/2" & 3/4" & 1" Internal (external) thread

Nut: 1/2" & 3/4" Internal thread















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