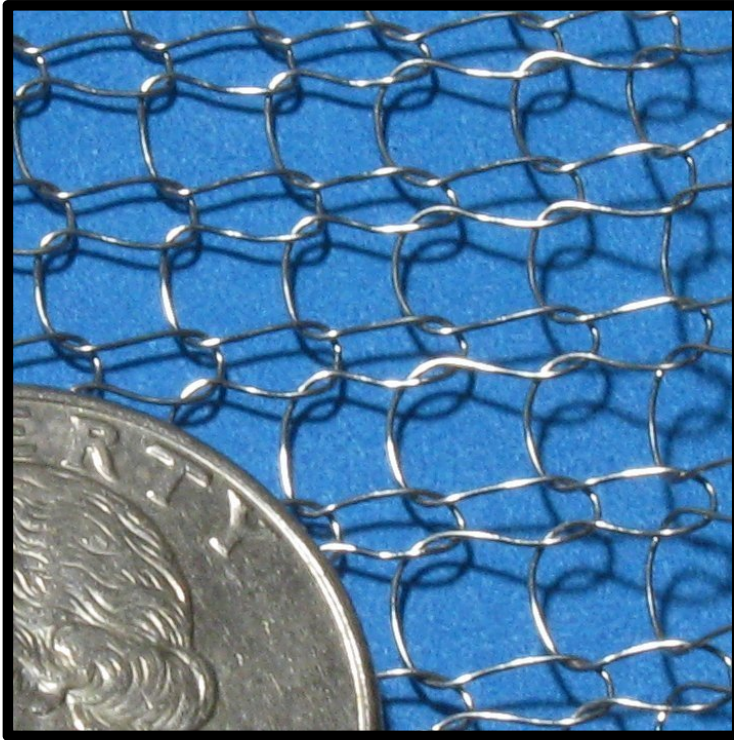


## Knitted Stainless Mesh Fabric 1200°F / 648°C & 2300°F / 1260°C 304 Stainless Steel & Inconel



- 304 Stainless Steel Knitted Mesh. Fabricated from using .011" diameter wire.
- Inconel Knitted Mesh is fabricated from .008" diameter wire.
- Used to support needled insulation blanket and felt in fabricated exhaust system removable blankets or to overwrap into place other high temperature blankets to hold in place onto a vessel or pipe.
- Many other uses where a guard or other protective aperture is required in hot applications.
- Knit Mesh allows two way stretch; unlike woven mesh.

Stainless Steel Knit Mesh is useable to 1200°F / 648°C.  
 Inconel Knit Mesh is useable to 2300°F/1260°C.

Knitted Mesh Fabric: 304 Stainless Steel & Inconel				
Part Number	Material	Weight oz/yd <sup>2</sup>	Roll width in inches	Price per Yard
F-SSMF-30	Stainless Steel	11	30"	\$ 27.67
F-SSMF-42	Stainless Steel	11	42"	\$ 32.48
F-ISMF-30	Inconel	10	30"	\$ 193.57

Rolls are produced as 50 pound roll: Approximately 13 sq ft/pound.  
 Roll Length is approx 43 yards for 30" wide roll and 30 yards for 42" wide roll.

This knitted mesh is produced as a tubular sleeve: and when rolled flat it is therefore a "double layer" of mesh, which users typically cut open to use as a single layer in their applications. The 30" width when cut open is 60" wide and the 42" roll when cut open is 84" wide.

Other knit mesh materials are available by special order: Plain Steel, Galvanized Steel, Aluminum, Copper, Tinned Copper, Inconel, Monel, Tungsten, Tantalum, Platinum, Gold Alloy, Gold Plated Copper, Silver Plated Copper, Polypropylene, Polyethylene, Nylon.