



**Fiberglass Knitted Rope with Stainless or Inconel Mesh Core - Industrial Grade**  
**1200°F / 648°C: Very High Temperature & Heat Resistant**



- This rope has a metal mesh core, providing a resilient push-back for applications such as kiln and lab oven doors.
- For clean room and paint booth applications, use part number F-FG-HT-MC instead.
- The stainless rope core is then covered with a knit high quality type E fiberglass texturized yarn that will not burn and will withstand continuous exposure to temperatures of 1200°F / 648°C.
- This material resists most acids and alkalis and is unaffected by most bleaches and solvents. It is highly flexible and conformable.
- This photo shows the 0.75" OD size rope - it has a 0.40" core.

1200°F / 648°C continuous rating, high insulation value & excellent personnel protection

| <b>Very High Temperature &amp; Heat Resistant Texturized Fiberglass Braided Rope with Stainless Mesh Core</b> |                                      |                                    |  |  |
|---|--------------------------------------|------------------------------------|--|--|
| <b>Part Number</b>  | <b>OD Size<br/>inch / mm / dash#</b> | <b>Feet / Metres<br/>per Spool</b> | <b>Stainless Core<br/>Price per<br/>foot / Metre</b> | <b>Inconel Core<br/>Price per<br/>foot / Metre</b> |
| R-FG-K-MC-M013-08-X   | 0.500 / 13 / -08                     | 100 / 30.4                         | \$ 4.08 / \$ 13.38                                   | \$ 13.06 / \$ 42.83                                |
| R-FG-K-MC-M016-10-X   | 0.625 / 16 / -10                     | 100 / 30.4                         | \$ 7.96 / \$ 26.11                                   | \$ 25.47 / \$ 83.54                                |
| R-FG-K-MC-M019-12-X   | 0.750 / 19 / -12                     | 100 / 30.4                         | \$ 8.52 / \$ 27.95                                   | \$ 27.26 / \$ 89.41                                |
| R-FG-K-MC-M022-14-X   | 0.875 / 22 / -14                     | 50 / 15.2                          | \$ 12.32 / \$ 40.41                                  | \$ 39.42 / \$ 129.29                               |
| R-FG-K-MC-M025-16-X   | 1.000 / 25 / -16                     | 50 / 15.2                          | \$ 13.56 / \$ 44.48                                  | \$ 43.39 / \$ 142.32                               |
| R-FG-K-MC-M029-18-X   | 1.125 / 29 / -18                     | 25 / 7.6                           | \$ 14.32 / \$ 46.97                                  | \$ 45.82 / \$ 150.29                               |

For the "X" value in the part number: Substitute "S" for 304 Stainless and "I" for Inconel.

This product is normally available in full spools only - may be available by-the-foot/metre