Fiberglass Gasket Rope – Hollow Metal Core – with Clip Mounting 1200°F / 648°C: Very High Temperature & Heat Resistant Fiberglass Gasket Rope



- The two sizes of this rope gasket is constructed of a heat treated fiberglass braid sleeve with a 304 stainless steel knitted mesh hollow sleeve core, with a stainless steel mounting clip spaced every 3 inches.
- Provides excellent compression and pushback, with high cycle life.
- The braid is a high quality type E fiberglass filament 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.
- Heat treated to result in an extremely clean surface that sheds extremely few fibers and no organic odors. Suitable for most clean room, paint booth and food service applications.
- This gasket is commonly used on consumer self-cleaning ovens as a door seal.

For applications such as commercial, industrial and scientific ovens and dryers, this gasket rope is easily installed by drilling a 1/8 inch hole into the door or frame on the equipment, and then inserting the self expanding clip into the hole. Maximum mounting material thickness is 1/16 inch. Spacing between clips is 3" (7.6cm). Clip length is .42" with no clip compression. Undesired clips can be partially removed by cutting the protruding portion of the clip with wire cutters. .57 rope has an ultimate compression to .110" without damage. Optimum compression range is from .15" to .40". .42 rope has an ultimate compression to .110" without damage. Optimum compression range is from .15" to .23".

The .57 rope ID of the hollow knit metal sleeve core is 1/2 inch. Weighs 0.70 oz per foot / 65 g per meter. The .42 rope ID of the hollow knit metal sleeve core is 3/8 inch. Weighs 0.53 oz per foot / 49 g per meter.

Very High Temperature & Heat Resistant Heat Treated Fiberglass Braided Rope Gasket with Stainless Steel Knit Hollow Core			
Part Number	OD Size inch / mm	Feet / Metres per coil	Price per coil / Foot
R-FG-HMC-CLIP-0.570-M0144-025	0.57 / 14.4	25 / 7.6	\$ 187.23 / coil
R-FG-HMC-CLIP-0.570-M0144-050	0.57 / 14.4	50 / 15.2	\$ 354.47 / coil
R-FG-HMC-CLIP-0.570-M0144-250	0.57 / 14.4	250 / 76.2	\$ 1427.50 / coil
R-FG-HMC-CLIP-0.570-M0144-FT	0.57 / 14.4	By The Foot	\$ 8.36 / foot
R-FG-HMC-CLIP-0.420-M0107-025	0.42 / 10.7	25 / 7.6	\$ 154.38 / coil
R-FG-HMC-CLIP-0.420-M0107-050	0.42 / 10.7	50 / 15.2	\$ 292.22 / coil
R-FG-HMC-CLIP-0.420-M0107-250	0.42 / 10.7	250 / 76.2	\$ 1178.17 / coil
R-FG-HMC-CLIP-0.420-M0107-FT	0.42 / 10.7	By The Foot	\$ 6.90 / foot

This Product is Available By-The-Foot / Metre

Minimum Order is 6 feet. Cutting Room Fee is Waived

* See website for additional details and oven model numbers.