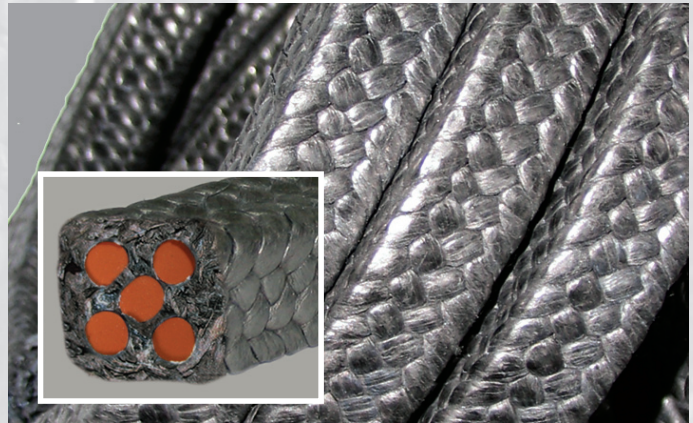


# AIGI 22MSC

## AIGI 22 with Multi-Silicone rubber Cores

**AIGI 22MSC combines a resilient multi-silicone rubber core with the heat resistant, high purity carbon fiber of AIG22. The elastic rubber core gives the packing better memory, allowing it to withstand radial shaft motion and vibration while maintaining excellent leakage control with minimal gland adjustment. Easy-to-use 22MSC packing controls leakage effectively while it drastically reduces damage to shafts. It is specially designed to be used in high temperature pump and valve.**



### **Property**

### **Value**

**Color**

**Black**

**Temperature**

**240°C (465°F)**

**PH Range**

**2 ~ 12**

**Speed**

**15m/s (3000 Ft/min)**

**Pressure (pump)**

**30kgf/cm<sup>2</sup> (435 PSI)**

**Pressure (valve)**

**250kgf/cm<sup>2</sup> (3600 PSI)**

**Reciprocating Pressure**

**100kgf/cm<sup>2</sup> (1450 PSI)**

*\* Lab results for individual production lots tested; some variability will occur.*

### **Application**

**Pumps and valves against steam, water, solvents, acids and alkalies**

