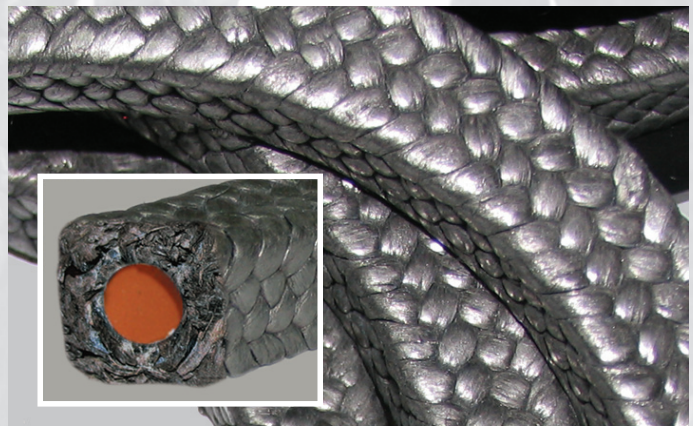


AIGI 22SC

AIGI 22 with Single Silicone Core

AIGI 22SC combines a resilient single silicone rubber core with the heat resistant high strength, high purity 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 22SC packing controls leakage effectively while drastically reducing shaft damage. It is specially designed to be used in high temperature pump and valve applications.



Property

Value

Color

Black

Temperature

240°C (465°F)

PH Range

2 ~ 12

Speed

15m/s (3000 Ft/min)

Pressure (pump)

30kgf/cm² (435 PSI)

Pressure (valve)

250kgf/cm² (3600 PSI)

Reciprocating Pressure

100kgf/cm² (1450 PSI)

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

Application

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

