AIGI 98

High Temperature/High Speed Pump and Valve Packing

AIGI 98 is an interbraid Packing using high quality carbon fiber reinforced flexible graphite tape. The extreme temperature resistance, self-lubricated capability and high heat dissipation make AIGI 98 an excellent choice for high temperature and high speed equipment. The tremendous sealability and strength of the

reinforced flexible graphite
also make it an excellent
choice for valves in chemical
and petrochemical plants and
refineries as well as power
plants.



Property	Value
Color	Black
Temperature	650°C (1200°F)
PH Range	0 ~ 14
Speed	20m/s (4000 Ft/min)
Reciprocating Pressure	200kgf/cm ² (2900 PSI)

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

Application

Pumps and valves in power plants, chamical and petrochemical plants and refineries

