

## **16.7 High-temperature High-pressure Valves Special Graphite Packing**



### **Description**

This style graphite packing is braided from graphite yarn with metal alloy wire and glass fiber casing like shell outside.

All-metal coated structures greatly increased the erosion resistant of packing, make packing more compact, more robust, long life.

It is competent to ultra-high temperature, high pressure conditions of the steam valve sealing.

### **Applicable**

- >Electric power plant combustion furnace door;
- >Chemical plant high-pressure valve sealing;
- >Not suitable for highly oxidizing agents.

### **Jacketed woven materials**

- >SS304, SS316, Inconel, etc.

### **Technical Data**

Material	External Woven Wire Mesh Cloth Graphite Stuffing
Temperature Range	-200 up to +650 °C -200 up to +950 °C in steam



## Kingwell Fibre Materials Co.,Ltd

Process	60 Mpa in valves
PH	3 ~ 13
Density	Appr. 1.80 ~ 2.0g/cm <sup>3</sup>

### Package

5kgs/roll, 10kgs/roll.

Or, following your request.