



## SPEC SHEET : GLAND PACKING SERIES : KN5301/EXPANDED GRAPHITE

**Material :**

Braid from pure expanded graphite with high carbon content. It is resilient, self-lubricating, chemically inert and thermally conductive. It can be used in rotary pumps and valves in a wide range of service conditions.

**Application :** Suitable for steam, water, fuel, gases, chemicals, mineral & synthetic oils, effluents

**Not suitable for :** Highly oxidizing media

**Application Data:**

	Rotary	Reciprocating	Valve
Pressure:bar	30	N/A	250
Speed:m/s	22.8	N/A	1
pH Range	0 - 14		
Temp. °C	-185 to +450 - in oxid -185 to +650 – in steam		



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