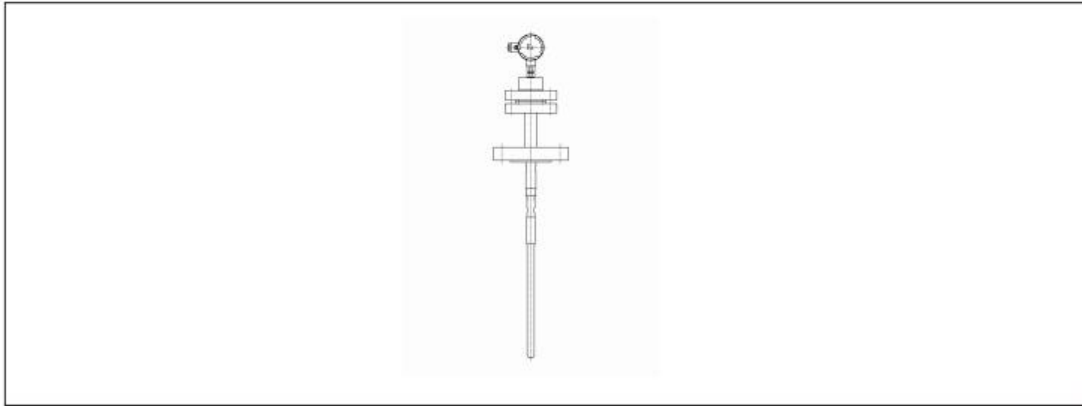


气化炉高温热电偶

Cutting-edge thermocouple for furnace tube



应用

适用于煤气化行业-气化炉炉膛。煤化工行业GE-TEXACO炉膛测温专用。其优点为当炉砖及衬里厚度发生改变时，热电偶可调节自身伸缩量，达到最佳测温位置。通过万向转球，限位导管，减震弹簧等及采用进口无压烧结碳化硅外保护管，内层缓热型内保护管，热电偶具有耐高温、高压、耐磨、耐热振、良好气密性、二级阻漏结构等诸多优点，是GE-TEXACO炉膛测温的专用高温热电偶。专利证书：ZL 2014 20622012.3。

Application

Suitable for coal gasification industry. GE-TEXACO furnace temperature measurement in coal chemical industry. The utility model has the advantages that when the furnace brick and the thickness of the lining are changed, the thermocouple can adjust the amount of self expansion to reach the optimum temperature measurement position. Through the universal rotating ball, limiting catheter, and damping spring imported sintered silicon carbide outer protection tube, inner heat type corrosion protection tube, thermocouple has many advantages such as high temperature, high pressure, abrasion resistance, heat resistance, good air tightness and vibration level two leakage preventing structure, is a special high temperature thermocouple GE-TEXACO furnace temperature measurement. Patent certificate: ZL 201420622012.3.

主要技术参数

IEC751
GB/T1598-2010

Main technical parameters

IEC751
GB/T1598-2010

型号及规格 Model and specifications

型号 Model	分度号 Graduation	测温范围 °C Range of temperature measurement °C	公称压力 Nominal pressure	保护管材料 Material for protective tube	规格 Specification
WRP-430QH	SB	0-1600°C	≤10MPa	碳化硅 silicon carbide	950*750