



Description

K16BA Series thermocouples are designed to be used in many thermoelectric applications where standing pilots are needed. This style of thermocouple comes with a split sleeve and nut. This style of thermocouple can be used with other manufacturers' standing pilots.

Agency Listing

 CSA (AGA/CGA) Certificate number 229521-1656071



Selection Chart

Part Number	Length	Replaces Johnson Controls	Open Circuit mV Range
K16BT-18H	18 in. (457 mm)	N/A	25 – 35 mV
K16BT-24H	24 in. (610 mm)	N/A	25 – 35 mV
K16BT-30H	30 in. (762 mm)	N/A	25 – 35 mV
K16BT-36H	36 in. (914 mm)	N/A	25 – 35 mV

Notes: Connects to valves with 11/32-32 male nut connector

Open Circuit: 17 mV minimum Closed Circuit: 8 mV minimum

Maximum Hot Junction Temperature: 1500°F (816°C)