

# Millenium 3 accessories

## → Temperature probes

- Thermocouple J:
  - Nickel-plated brass eyelet
  - Stainless steel casing
  - Stainless steel sheath
- Thermocouple K
- Pt100 Class B:
  - Stainless steel sheath
  - Aluminium vee
- Connection/Sub-base/Flange
- Pt100 for use with XA03 and XA04 extension
- Thermocouple for use with temperature converter



### Part numbers

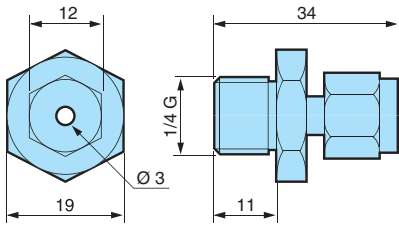
Type	Description	Temperature	Characteristics	Code
Thermocouple /Pt100	Thermocouple probe J	max.: 400 °C	Thermocouple probe J with nickel-plated brass eyelet Ø 6.5 mm, connection sleeve Ø 5 x 30 mm in stainless steel 316 L. Glass filament cable with stainless steel braid: 2 m long Hot junction isolated from earth	79696030
	Thermocouple probe J	max.: 600 °C	Thermocouple probe J with casing St. steel 304 L Ø 3 mm: 500 mm long PVC cable: 2 m long Junction cannot be removed Junction isolated from earth	79696031
	Thermocouple probe J	max.: 400 °C	Thermocouple probe J with sheath ST steel 316 L Ø 5 mm: 30 mm long Glass filament cable with stainless steel braid: 2 m long Junction isolated from earth	79696033
	Thermocouple probe J	max.: 400 °C	Thermocouple probe J with sheath St. steel 16 L Ø 6 mm: 200 mm long Glass filament cable with stainless steel braid: 2 m long Junction isolated from earth	79696032
	Thermocouple probe K	max.: 1100 °C	Thermocouple probe K with casing St. steel 304 L Ø 3 mm: 500 mm long PVC cable: 2 m long Junction isolated from earth	79696034
	Pt100 probe Class B	max.: 200 °C	Pt100 probe Class B with sheath St. steel 316 L Ø 6 mm: 200 mm long Silicon teflon cable: 2 m long 3-wire assembly	79696035
	Pt100 probe Class B	max.: 200 °C	Pt100 probe Class B Aluminium vee: 50 mm long Silicom teflon cable: 2 m long 3-wire assembly - Supplied with fixing clamp	79696037
	Pt100 probe Class B	max.: 400 °C	Pt100 probe Class B with sheath St. steel 316 L Ø 6 mm: 30 mm long Glass filament cable with stainless steel braid: 2 m long 2-wire assembly	79696036

### Accessories

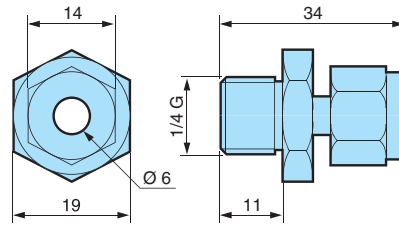
Accessories	Characteristics	Code
Connection	Sliding connection 1/4 " BSP CYL. St. steel 316 L Ø 3 mm	79696038
	Sliding connection 1/4 " BSP CYL. St. steel 316 L Ø 6 mm	79696039
	Sliding connection 1/2 " BSP CYL. St. steel 316 L Ø 6 mm	79696040
Sub-base	Sliding connection 1/4 " BSP CYL Ø 12 mm	79696041
	Nickel-plated steel	
Flange	Inox flange Ø 6 mm	79696042

## Dimensions (mm)

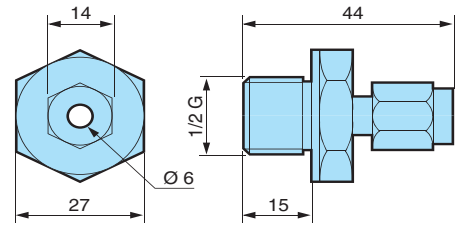
Connection: 79696038



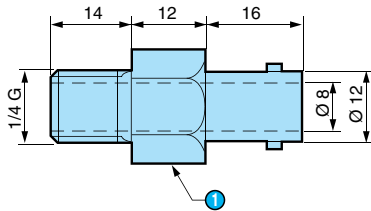
Connection: 79696039



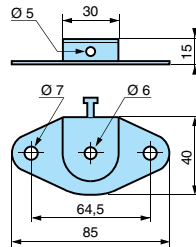
Connection: 79696040



Sub-base: 79696041

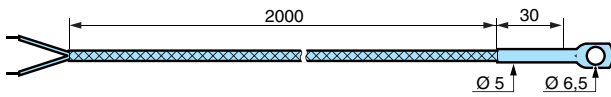


Flange: 79696042

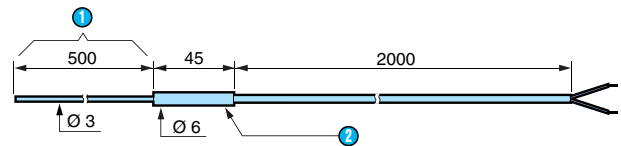


1 17 across flat

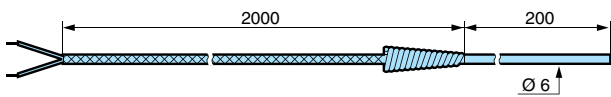
Thermocouple probe J: 79696030



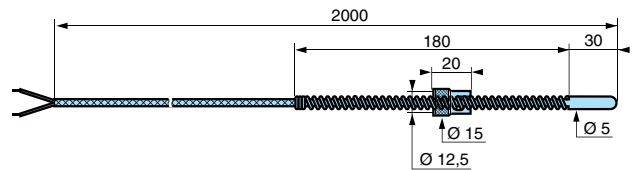
Thermocouple probe J: 79696031



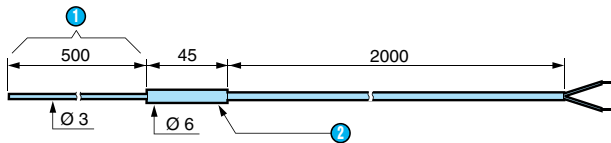
Thermocouple probe J: 79696032



Thermocouple probe J: 79696033

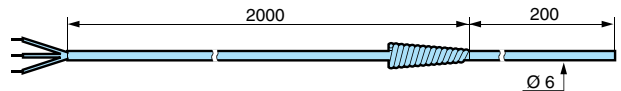


Thermocouple probe K: 79696034

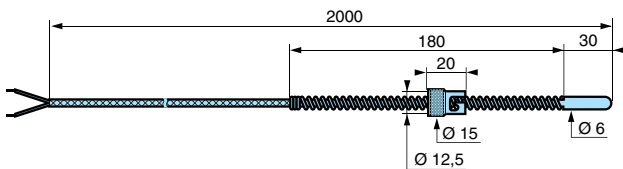


- 1 Flexible
- 2 Stainless steel sleeve

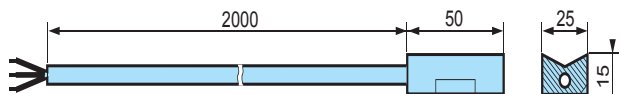
Pt100 probe Class B: 79696035



Pt100 probe Class B: 79696036



Pt100 probe Class B: 79696037



Aluminium vee (This part is removable)