

# Flexi-couple sensor American



American style flexi-couple assembly designed mainly for use in the plastics industry but also used in the food industry. It incorporates an adjustable bayonet cap, free running on the armoured cable, which allows for various insertion depths. Such versatility permits its use in many applications and minimises spares holding.

Our standard range is shown below, although any special can be manufactured upon request.

Contact the Sales office for details and a quotation.

## Flexi-couple sensor - American

### **Model Fs02**

Operating Temperature	-60 to 350°C
Type	Thermocouple J, K or 4-wire RT
Hot junction	Grounded - Thermocouple

### General Specification

Tip diameter	4.76mm
Tip length	10 or 20mm
Bayonet cap	11.4mm I.D. single slot
Cable type	Stainless steel armour
Termination	100mm flying tails

### Model code

Model	Calibration	Tip length (in mm)	Cable length (in Mtrs)	Options
Fs02	J	10	2 (2Mtrs)	<div>Termination</div> <div>Z Std plug</div>
	K	20	3 (3Mtrs)	
	RT		10 (10Mtrs)	

### Accessories



Connectors



Bayonet adaptors



Extension cable

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