

# Flexi-couple sensor Italian



For plastics machinery in particular, this flexible thermocouple assembly incorporates an adjustable bayonet cap, 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 - Italian

### Model Fs03

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

### General Specification

Tip diameter	4.5 or 6.0mm
Tip length	6.0mm long (4.5 and 6.0)
Bayonet cap	12mm I.D. 2-pin (external)
Cable type	Glass-fibre with stainless steel over-braid
Termination	100mm flying tails

### Model code

Model	Calibration	Tip diameter (in mm)	Cable length (in Mtrs)	Options
Fs03	J	45 (4.5mm)	2 (2Mtrs)	Cable type A Armour Termination Z Std plug
	K	60 (6.0mm)	3 (3Mtrs)	
	RT		10 (10Mtrs)	

### Accessories



**Connectors**



**Bayonet adapters**



**Extension cable**

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