

# Head mounted sensor with RJT fitting



These are general-purpose probe assemblies with a RJT fitting below a white polypropylene head. Supplied with 6mm diameter, spring-loaded DIN disc removable insert. 316 S/S outer sheath. Also available with a stainless steel head.

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

Contact the Sales office for details and a quotation.



## Stainless steel Head option

### Standard Temperature Fabricated

#### Model Hd26

Operating Temperature	-60 to +350°C Thermocouples -50 to +250°C Resistance Thermometer
Type	J, K, T or N 4 wire Resistance Thermometer
Hot junction	Grounded (T/C) as standard

### General Specification

Probe Diameter	12mm
Lagging length	50mm
Probe length	Measured from below fitting
Termination	Aluminium head (IP67) with M20 electrical connection cable gland

Model code				
Model	Calibration	Sensor Length (in mm)	RJT	Options
Hd26	J			<b>Hot Junction</b> Suffix code with I or G if not standard  <b>Termination</b> For flying tails Suffix with F  <b>Transmitter</b> TX (range)
	K	050 (50mm)	1"	
	T	100 (100mm)	2"	
	N	200 (200mm)	3"	
	RT		4"	
<b>Duplex</b> DHd26  (3 wire Only Pt100)				

### Accessories



Compression fittings



Thermowells



Extension cable

## Helium Projects Ltd

Projects House,  
Rear of 6 St Lawrence Avenue, Worthing,  
West Sussex, BN14 7JH  
Tel: +44(0) 1903 211121 Fax: +44(0) 1903 211130  
email: [sales@helium.uk.net](mailto:sales@helium.uk.net)  
Website: [www.helium.uk.net](http://www.helium.uk.net)