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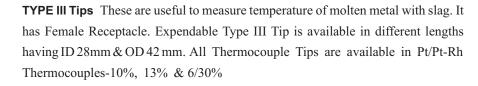
Thermocouple Tips



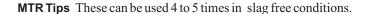
BMD Tips These can be used 6 to 8 times to measure temperature of molten metal in slag free condition. This tip has a ceramic tube.



MINI Tips These are expendable cardboard sleeve tips useful to measure temperature of molten metal with slag. It has Male Receptacle. Expendable Mini Tip is available in different lengths having ID 18 mm & OD 32 mm.









Safe Tip The anti-splash tip is manufactured with a special coating that prevents molten metal from spurting and splashing. Due to extra protection this thermocouple is usable 8 to 10 times, reducing the cost of each reading.



Immersion Sampler



Application: This sampler is suitable for every steel plant for taking sample in Arc Furnace, Ladle and Tundish. These are used for process analysis of molten metal for instantaneous sampling techniques and reinforces quality control. We manufacture various types of Immersion Samplers.

Sampler Shapes

Round

Oval

Twin

Paper Tube Dimensions

ID : 39 mm minimum OD : 49 mm minimum

Length: 900 mm, 1200 mm, 1800 mm

(Paper tube length may vary as per customer's requirement)

De-oxidants

Aluminium

Titanium

Zirconium

Plain

Specifications of Sampler Cartridge

PARAMETER	OVAL	ROUND	DOUBLE
Length (Approx.)	43 mm	41 mm	35 mm + 25 mm
Width (Approx.)	32 mm	32 mm	32 mm
Thickness (Approx.)	12 mm / 8 mm	12 mm / 8 mm	12 mm & 4 mm

All our products are certified to meet ISO/QS standards