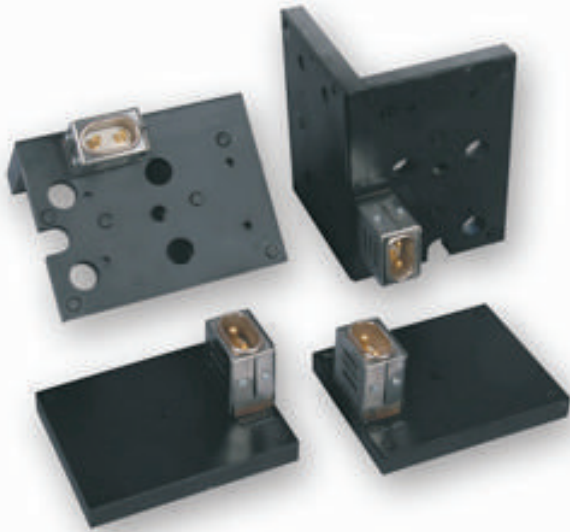


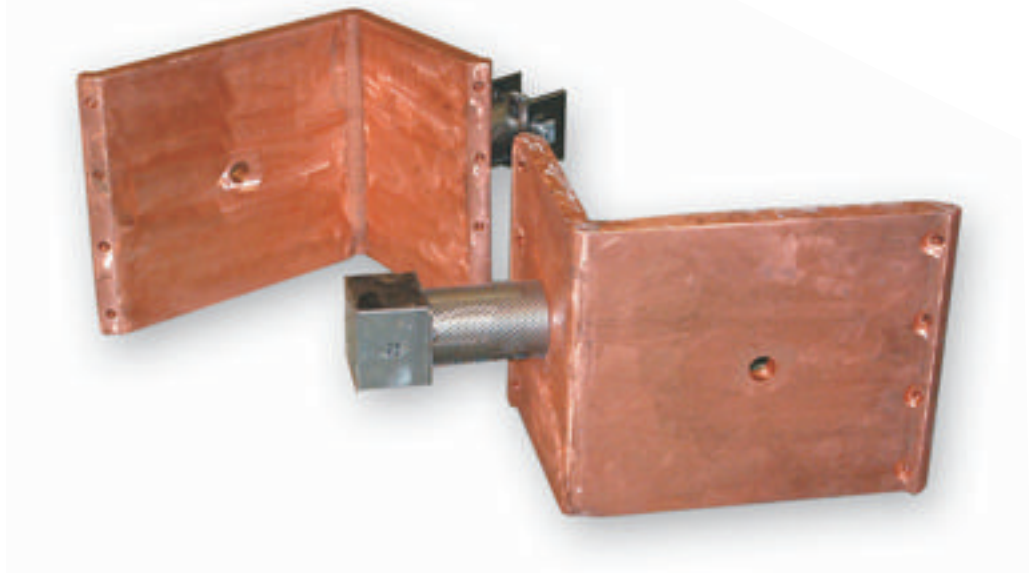
ENCASED ELEMENTS IDEAL FOR EXTRUSION HEADS



ALUMINUM ENCASED ELEMENTS

- Machined aluminium plates custom designed
- Fitted with either cartridge or incoloy elements
- Ideally suited for applications where moisture, water and other liquids can ingress the heater
- Lifespan of element can be extended by simply replacing the faulty heater
- Used primarily for extruders and bottle blowing machines

- cast elements for high temperature polymer applications



Mounting: Good thermal contact between the elements and metal surface to be heated is essential. Due to the large surface area and flat construction, warping of elements will result in air gaps, causing hot spots and possible failure of the element. It is therefore important that elements are clamped on tightly and that clamps are tightened again when the element has reached operating temperature.