

Sintered Shaped Structural Components



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Bowman can offer shaped sintered components from specially designed tools in a variety of iron based steel or bronze powders. The advantage of the powder metallurgy process against other conventional methods of forming (such as casting and forging), is the ability to produce complicated, finished or near finished shaped parts to tight tolerances in volume at much lower cost. Correct design of tooling is vital for sintered components, therefore it is advisable that close liaison with our sales engineering department is conducted at the earliest possible stage.