





## **PROCESS CAPABILITIES**

- DIE DESIGN & MANUFACTURE
- HOT & COLD FORGING
- OPEN DIE
- UPSET

## SECONDARY PROCESSES

- SURFACE TREATMENT
- CNC MACHINING
- HEAT TREATMENT
- SUB ASSEMBLY

## **MATERIALS**

- ALUMINIUM
- STAINLESS STEEL
- BRASS
- STEEL ALLOYS

In processing/shaping of metal, forging is the oldest of the various techniques of which there are numerous types and associated processes. These range from hot and cold forging, drawn and upset forging and others. Both the physical size and weight of product can vary substantially; weight for example can range from less than a kg to over 100 tonnes. The forging process - both ferrous and non ferrous metals are capable of being forged - produces metal products of greater strength than products that have been cast.