

## OUR MAJOR CUSTOMERS

M/s. AQUASUB ENGINEERING, COIMBATORE,  
M/s. CARBONE LORRAINE INDIA PVT. LTD., BANGALORE,  
M/s. COOPER BUSSMANN INDIA PVT. LTD., PONDICHERRY,  
M/s. DORMA INDIA PVT. LTD., CHENNAI,  
M/s. ELGI ELECTRIC & INDUSTRIES LTD., COIMBATORE,  
M/s. J.B. ADVANI & CO. PVT. LTD., PUNE,  
M/s. K.S.B PUMPS LTD., NASHIK,

M/s. KRISHNAVENI CARBON PRODUCTS (P) LTD., COIMBATORE,  
M/s. MAHENDRA PUMPS PVT. LTD., COIMBATORE,  
M/s. PERFECT MACHINE & AUTO COMPONENTS PVT. LTD., COIMBATORE,  
M/s. PSG INDUSTRIAL INSTITUTE, COIMBATORE,  
M/s. S.M. INDUSTRIES, COIMBATORE,  
M/s. SWETHA INDUSTRIES, HYDERABAD,  
M/s. TEXMO INDUSTRIES, COIMBATORE.

## ASSOCIATE CONCERNS:

**UNITED ENTERPRISES**  
86, SIDCO INDUSTRIAL ESTATE  
COIMBATORE – 641 021

◆ Manufacturers of Ferrous / Non Ferrous Forged and CNC machined Components.

**KGK INDUSTRIES**  
80 (A), SIDCO INDUSTRIAL ESTATE  
COIMBATORE – 641 021

◆ Manufacturers of Precision Automobile Components.

## CONTACT DETAILS

# Kinetic Forge (P) Ltd.,

**Address :** No: 85 B, SIDCO INDUSTRIAL ESTATE,  
COIMBATORE – 641 021,  
TAMILNADU, INDIA.

**Telephone :** +91 422 4242800 – 889,  
26720422, 2672512, 2672544.

**Telefax :** +91 422 2673754, 4242888

**Telegram :** 'AUTOMOTIVE'

**Email :** kinetic@md4.vsnl.net.in  
kinetic1@airtelmail.in

## COST EFFECTIVE MANUFACTURING

Ferrous & Non Ferrous  
Hot Stampings



# KINETIC FORGE (P)LTD

An ISO 9001 : 2000 Certified Company

## Introduction

Kinetic Forge (P) Ltd., was established in the year 1991, in Coimbatore, to manufacture Ferrous & Non Ferrous Forged & machined parts catering the needs of Pumps, Valves, Electrical & Automotive industries.

## Types of Raw Materials

- ♦ Copper and Copper Alloys
- ♦ Wrought Aluminium & Alloys
- ♦ Managene & Aluminium Bronze
- ♦ Carbon Steels
- ♦ Alloy Steels
- ♦ Stainless Steels

## Products Range and Description

- ♦ Aluminium Forged and Machined Parts **25gms to 3kgs**
- ♦ Copper Forged and Machined Parts **25gms to 3kgs**
- ♦ Barstock Machined Parts
- ♦ Brass Forged and Machined Parts **25gms to 3kgs**
- ♦ Steel Forged and Machined Parts **25gms to 3kgs**
- ♦ Sub Assemblies

## Specifications

As per EN, ASTM, DIN, JIS, IS Standards and Customer Specifications.

## Infrastructure

Plant area : 5000 Sq.Feet

Machinery and Equipments: Friction Screw Presses **50 tons to 400 tons**

0.5 Ton Drop Hammer

Conventional Machines

Capitive Tool Room

## Technology

To Facilitates supply of components ready for use condition, the unit is attached with precision machine shop comprising of CNC Turning Centers, Turret and capstan Lathes.

To cut Short the development of Tooling the unit houses a Captive Tool room comprising Spark Erosion Machine, to make die sets required . Usage of latest design techniques, Suitable die steel, and introduction of intermediate the die produces sound components to meet the required specifications.

Strict Quality Control measures are exercised at all stages visually checked for defects such as shift, unfilling, lap, crack etc. Components free from defects are sent for machining as per customers drawing requirements.

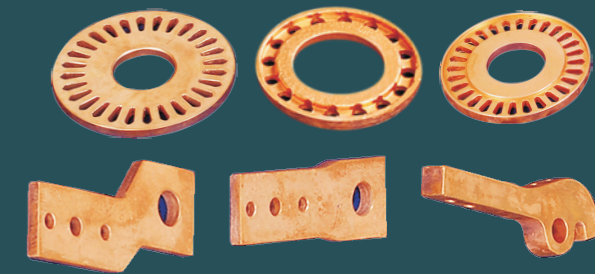
## Specialization

We provide cost effective solutions by reducing input weights, better mechanical properties, with minimal machining allowances.

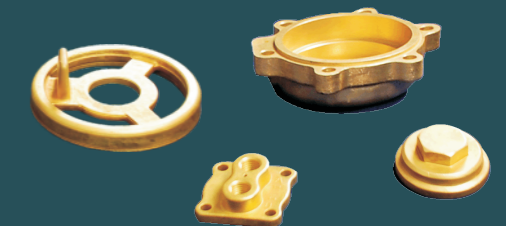
## Quality Facilities

- ♦ CMM "TESA" make
- ♦ 2D Measuring System "TESA" make
- ♦ Profile Projector - 200 x 200 mm
- ♦ Magnetic Particle Inspection Machine
- ♦ Hardness Tester
- ♦ Surface Roughness tester "Mitutoyo" make
- ♦ Coating Thickness Instrument
- ♦ Vernier Calipers 0 - 1000mm
- ♦ Micrometers 0 - 200mm
- ♦ Bore Dial Gauges 8 - 150mm
- ♦ Thread Plug Gauges - Metric, BSP and ACME
- ♦ Plain Plug Gauges
- ♦ Thread Ring Gauges
- ♦ Flush Pin Gauges, Air Gauges

## COPPER FORGINGS



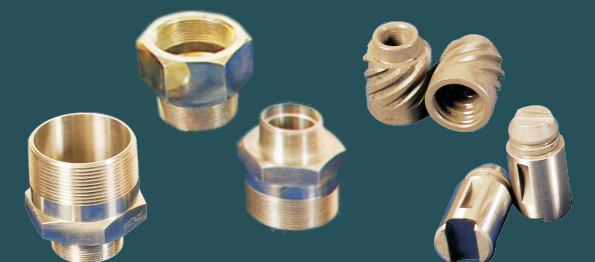
## BRASS FORGINGS



## ALUMINIUM FORGINGS



## STEEL FORGED & MACHINED COMPONENTS



## ASSEMBLIES

