

## Pump Components



We provide ready-to-assemble "As Cast or Fully Machined" from Castings or from Bar Stock components for Submersible Pump, Vertical Turbine Pump, End Suction Pump, Split Casing Pump, Process Pump, Slurry Pumps and other Special purpose pumps. Main pump components include Casings, Diffusers, Impellers, Covers, Bushes, Shafts, Sleeves, Neck Rings, Couplings, Bearings and other customized components.

### Material Grades

Stainless Steel Grades: 1.4301, 1.4305, 1.4401, 1.4404, 1.4571, 1.4021, 1.4057, Duplex, Carbon Steel, Brass & Aluminium.

### Approvals - For Raw Material Source, wherever applicable:

PED 97/23/EC and AD2000 Markblatt, WOW5/W10

## **Foundry Capacity**

Sand Castings: Upto 6000 kgs - Single piece

Investment Castings: Upto 100 kgs - Single piece

## **Forgings**

Open Die: Upto 600 kgs

Closed Die: Upto 120 kgs

Ring Rolling: Upto 150 kgs & Dia 1000 mm

## **Machining Capacity**

26 CNC / VMC's In-house, Dia upto 600 mm, Length upto 1000 mm

## **Quality Assurance**

Dedicated experienced engineers to monitor the manufacturing processes.