

We have strategic Long Term agreement with our Heat Treatment and Surface treatment Subcontractor.

We do heat treatment and surface treatment as per our customer specifications.:-

Please find below the Process we are currently carrying out on the components manufactured by us :-

#### HEAT TREATMENT :-

- 1 Carburizing
- 2 Hardening and Tempering
- 3 Induction hardening
- 4 Case Hardening
- 5 Normalizing
- 6 Stress Reliving
- 7 Spherodize Annealing
- 8 Carbonitriding
- 9 Liquid Nitriding
- 10 Gas Nitriding
- 11 Arcor Coating
- 12 Sursulf Nitriding

#### SURFACE HEAT TREATMENT

- 1 Phosphating
- 2 Iron Manganese Phosphating
- 3 Zinc Plating in Yellow ,Blue or Olive Green
- 4 Hard Chrome Plating
- 5 Blackodizing
- 6 Dacromet Plating
- 7 Trivalent Passivation
- 8 Electroless Nickel Plating
- 9 Silver Trivalent Passivation
- 10 Sealant Coating