## Silicone Hose

Silicone Hoses are widely used for cooling & heating system to CAC (Charge Air Cooler) in hot and cold side, Turbo Charger System, Intercooler or Intake & Inlet Piping for Turbo / Super Charger in Engine compartment and other applications.

## **Type of Silicone Hoses**

- Standard Silicone Hose (Radiator/Turbo charger)
- Silicone Charge Air Cooler (CAC) Hose
- Silicone Duct Hose
- Silicone Heater Hose
- Medical Grade Silicone Hose & Tubing

## **General Features of Silicone Hoses**

- Wide Range of Standard Type Straight, E1bow, Reducer, Hump, Coupler Hose.
- Application in Coolant and Turbocharger (Air Intake System)
- Available in a Variety of standard and variable Shape, Size and length.
- Made in different glossy colors i.e, in glossy red, blue, black, etc
- Liner and cover with high quality Silicone rubber.
- Flurosilicone liner for fuel and oil application.
- Multiply reinforcement with Nylon and polyester.
- Aramid (Nomex) reinforcement for high heat resistance.
- Wall thickness 3.5 to 5.5mm and more as per requirements.
- General Temperature range -55°C to +260°C. Silicone Heater & Coolant Hoses meets the requirements of temperature from 54°C to + 177 °C and 54°C to + 260°C for CAC Connectors & Sleeves.
- Meets the specification as per SAE J20 RB Class A material and other standard.