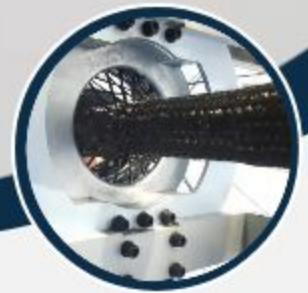
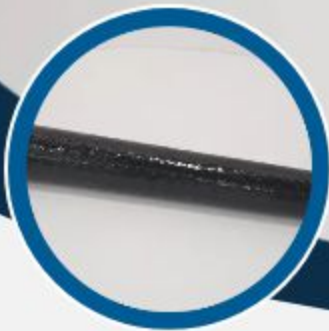


# COMPOSITE SHAFT



## ADVANTAGES

- ✔ Increased Torque Capacity
- ✔ Reduced Weight and High Stability
- ✔ Long Fatigue Life and Safety
- ✔ High Durability and Mechanical Strength

## APPLICATIONS

- ✔ Automotive Industry
- ✔ Marine Industry
- ✔ Heavy Vehicles
- ✔ Aerospace and Defence Industry
- ✔ Machine Elements

## ABOUT

Composite shafts are used for the transmission of torque. With the properties of carbon fiber, composite shafts provide long fatigue life and increased torque capacity compared to steel shafts.

Filament winding or Braiding + High-Pressure RTM technologies are used to manufacture high performance composite shafts with Oriented Fiber Placement (OFP)



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