

## High-Performance Materials



CTG specializes in the design and manufacture of engineering components that are made of high-performance plastics. With your specifications, we will work with you to design and build the product that you need for your application. Our engineering experts have an in-depth understanding of the capabilities of a wide range of polymers, gained from more than 30 years of experience.



*CTG designs and creates components to suit your toughest applications*

### High-Performance Materials in Stock

We keep a large supply of high-performance materials on hand, including the following:

- FFKM
- PEEK (carbon filled)
- Ryton® PPS (unfilled)
- PBI
- PTFE (unfilled)
- Ryton® PPS (glass filled)
- PEEK (unfilled)
- PTFE (glass filled)
- Ryton® PPS (bearing grade)
- PEEK (glass filled)
- PTFE (carbon filled)
- Viton®



The list above is not all inclusive, and we have the capability of providing you with the material you need.

### Applications

- Extreme temperatures
- Corrosive environments
- Exposure to sunlight, petroleum oils
- Medical or catering equipment

### Benefits

- More than 30 years of experience working with engineering plastics
- We will work along side you to design the product you need
- Materials kept in inventory to enable same-day service

**To discuss your application, give us a call!**



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