

SUSTAINABLE SOLUTIONS

AFT FLUOROTEC LTD

Industry leading fluoropolymer components and coatings

AFT Fluorotec Ltd is a group of Engineering companies based around the outskirts of London in Welwyn Garden City and Kent, with over 120 dedicated individuals, each bringing their own strengths, skills and experience to our work.

AFT Fluorotec is a specialist processor of PTFE and VICTREX PEEK® materials and manufacturer of complex precision machined components in engineering plastics.

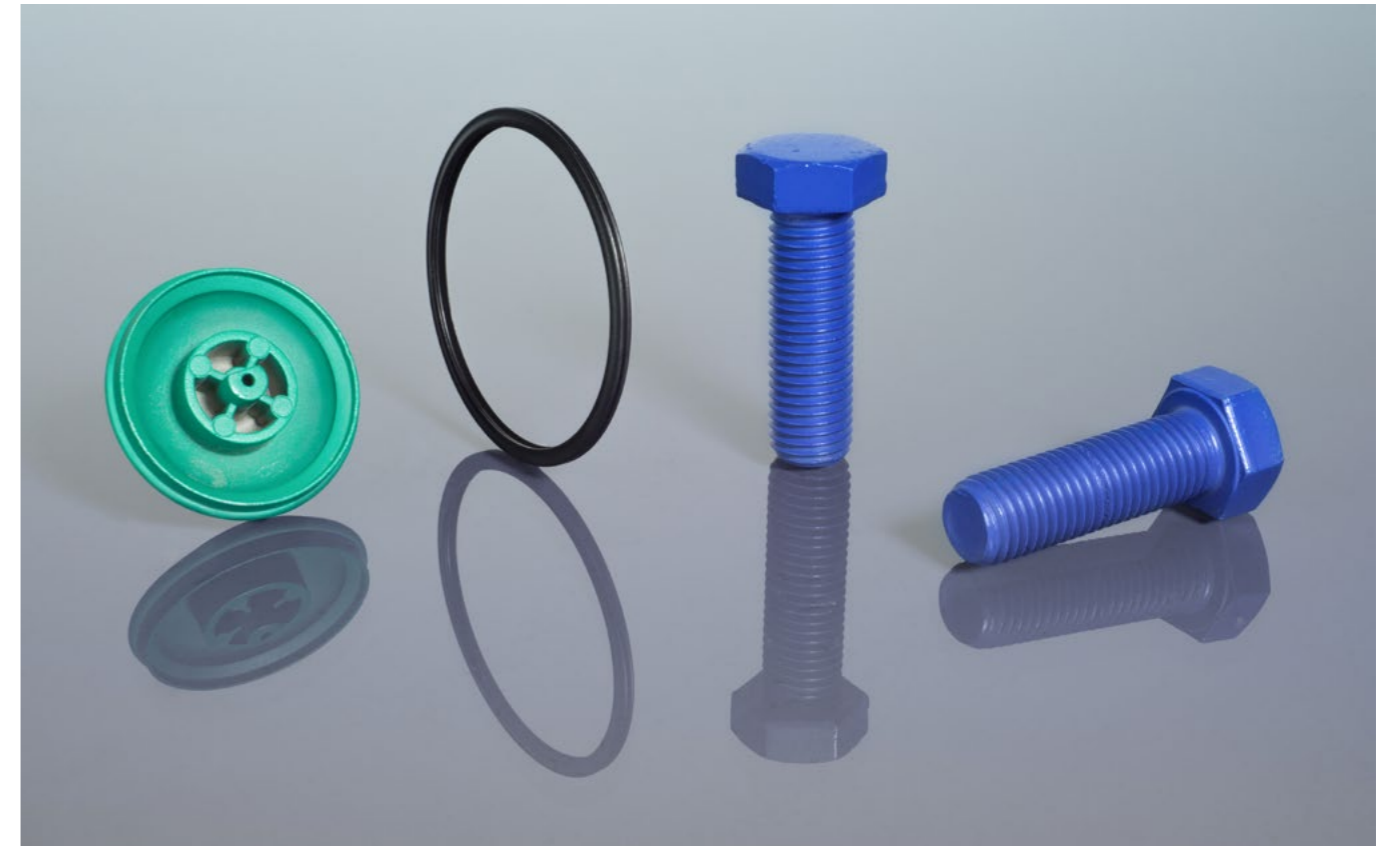
Established in 1986, we're proud to be pioneers in the processing and machining of PTFE, PEEK, PCTFE and hundreds of other engineering plastics using the very latest

technology. This includes a vast range of our in-house developed blends and compounds in PTFE and PEEK materials adding strengths to physical properties to suit specific applications.

'Tornos Deco' sliding head 10 axis turning centres, Mazak Integrex fully robotic machining centres supported by traditional Mazak CNC lathes and state-of-the-art Hass Machining centres give AFT Fluorotec an unrivalled range of machining resources to produce cost competitive machined parts to the very highest standards, regardless of the complexity, batch size or component dimensions.

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AFT Fluorotec offer a complete design and manufacture service for their range of PTFE spring energised seals for specialist sealing applications, as well as a range of PTFE slide bearings and skidway systems for pipeline, ship building and construction projects.

- Seals
- Micro Connectors
- Valve seats
- Spring energised seals
- PU seals
- Elastomeric seals
- Back up Rings
- PEEK Bearing Cages

We are proud to supply our services to virtually all branches of industry, large and small:

1. Aerospace
2. Medical
3. Oil & Gas
4. Microwave
5. Defence
6. Automotive including F1
7. Communications
8. General Manufacturing

AFT Fluorotec boast an advanced coating facility.

As Specialist approved coaters of Whitford, PPG and VICTREX PEEK® coatings systems as well as supplying a wide range of industries with AFT developed house stock coating systems, our expertise and range of products means we can tailor the properties of different coating materials to suit your individual application. PTFE, VICTREX PEEK, FEP, PFA, ETFE, Halar ECTFE, Teflon and Xylan are all standard coating systems offered by AFT Fluorotec.



For further information, please visit www.fluorotec.com or email getintouch@fluorotec.com