

## MACHINED PLASTICS CUSTOM MANUFACTURED FOR YOUR APPLICATION

MFP Seals can handle the design, engineering and production of machined plastics. Or, utilize your drawing to produce prototypes, or production quantities, of products that meet your specifications. MFP Seals utilizes the latest CNC machines and experienced machinists to manufacture PTFE and other plastic products. MFP Seals is not in the business of machining metals so there is little risk of contamination. If you are looking for a prototype part, or a production order, simple or complex, all of our products are made to the same quality standards, to ensure customer satisfaction.

All of the standard machining and fabrication operations, boring, drilling, facing, grinding, reaming, surface finishing, tapping, threading, turning, annealing, etching and bonding, can be performed on virgin and filled PTFE materials, and other plastics (including glass and bronze filled PTFE). Our Polytetrafluoroethylene (PTFE), products are highly wear resistant, have high impact strength, an extremely low coefficient of friction and have less weight than similar metal components. They are heat, moisture, chemical and radiation resistant.

MFP Seals can fabricate your PTFE or plastic products in almost any shape, drilled, threaded, tapered, perforated, tapped, etc. Give MFP Seals a call, we can assist you, from start to finish, with your product/part design, selection of materials and tooling requirements.

## Some of the products we can produce from PTFE:

Back-Up Rings • Ball Valve Seats • Bearing Tapes • Bearings Bushings • Caps & Plugs • Custom Components • Dip Tubes Envelope Gaskets • Gears • Insulator Blocks • Lantern Rings O-Rings • Packing Balls • Pump Impellers • Sanitary Gaskets Skived Tapes • Spacers • Spargers • Tube Connectors

Tube Sleeves • Valve Components



For more information, or to place an order contact: Corporate Headquarters 900 E. Whitcomb Ave., Madison Heights, MI 48071 (248) 585-8170 · sales@mfpseals.com *www.mfpseals.com*