APPLICATIONS & PRODUCTS
Our markets are as diverse as the materials we run. Examples of the types of finished products that are currently being produced with Hi-Tech Profiles’ tubing, hollow rod and bushing stock are:

APPLICATIONS:
• Agriculture
• Appliances
• Automotive
• Electrical
• Electronics
• Industrial
• Marine
• Plumbing

FINISHED PRODUCTS:
• Bearings
• Bushings
• Casters
• Conduits
• Control Cables
• Electrical Connectors
• Fuel Lines
• Gears
• Pipe
• Pulleys
• Rollers
• Tubes
• Vapor Recovery
• Wear Surfaces

ENGINEERED MATERIALS

Hi-Tech Profiles specializes in the extrusion of engineered thermoplastic materials.

ABS
Acetal
ECTFE
ETFE
HDPE
HIPS
LDPE
LLDPE
Nylon II
Nylon 12
Nylon 6
Nylon 610
Nylon 612
Nylon 66
Nylon 66/MDS
PP
PP
PS
PSU
PVDF
PVDF
PBT
PC
PETG
PPO
PP
PS
PSU
PTE
TPE
TPU
TPV
TPV
MANUFACTURING

Our new state-of-the-art manufacturing facility was designed exclusively for the extrusion process. We designed this facility with the capability of expansion to meet our growing business needs.
COMPUTERIZED IN-LINE PROCESS CONTROL

Tubing, hollow rod and bushing stock outer diameters are continuously monitored and controlled by laser technology. Wall thickness and I.D. are continuously monitored and controlled by ultrasonic gauging. Closed loop process control and real time quality reporting are two of the reasons why Hi-Tech Profiles’ quality is second to none.

COMPUTER AIDED DESIGN

Hi-Tech Profiles’ CAD capabilities enable us to custom design tooling in-house, and keep our tooling costs low. Our unique tooling and head design sets us apart from the competition by allowing us to run even the most difficult materials. There is no tooling charge for standard tubing, bushing stock and hollow rod four inches in diameter and smaller.

CUSTOMER SERVICE

Our knowledgeable and friendly customer service staff is ready to assist you in any way possible.

24 HOUR SERVICE

Our in stock UPS items ship within 24 hours anywhere in the United States and Canada.

Request a Quote:  hitechprofiles.com
QUALITY POLICY STATEMENT
The objective of Hi-Tech Profiles, Inc. is to supply product that meets and exceeds our customer’s requirements. Teamwork, innovation, and the right attitude are the driving forces behind the success of the company in achieving its objective.

COMPANY PROFILE
Hi-Tech Profiles specializes in the extrusion of tubing, hollow rod, bushing stock, and custom shapes. We offer a complete line of Nylon and Acetal in addition to most other engineered thermoplastics. The Hi-Tech Profiles’ team of professionals, with over 100 years of combined experience in plastics and extrusion, work together to handle even the most challenging extrusion applications. Hi-Tech is proud of the service we render, and proud of the impressive list of customers we serve.