

Plastics for Machine Shops

MATERIALS AND SERVICES THAT BENEFIT YOU:

- Stress relieved materials provide superior dimensional stability
- Centerless ground rod feeds well through automatic bar feeders
- Cut-to-size service saves time on the manufacturing floor
- Quick delivery allows for rapid turnaround of critical parts

Engineering materials to fulfill your needs

Curbell Plastics has a broad inventory of plastic materials to meet the needs of our machine shop customers. We know that machine shops often work on tight timetables to keep their customers' processes up and running. We work to provide quick delivery on even the most hard-to-find plastics.

Material selection, expert advice

"Curbell helped me solve a dimensional stability problem I had with a tight tolerance plastic part. The solution lowered our scrap rate and improved our profitability for the project."

– Curbell Customer Feedback

TYPICAL APPLICATIONS:

- Bearings and bushings
- Electrical insulators
- Gears
- Manifolds
- Pulleys
- Rollers
- Sheaves
- Slide pads
- Sprockets
- Star wheels
- Valve components
- Wheels

COMMON MATERIALS:

- ABS
- Acrylic
- Acetal
- Adhesives
- DuPont™ Vespel® Polyimide
- HDPE
- Nylon
- PEEK
- PET
- PETG
- Polycarbonate
- Polypropylene
- Polyurethane
- PPSU
- PTFE
- PVC
- PVDF (Kynar®)
- Tapes
- UHMW
- Ultem®

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