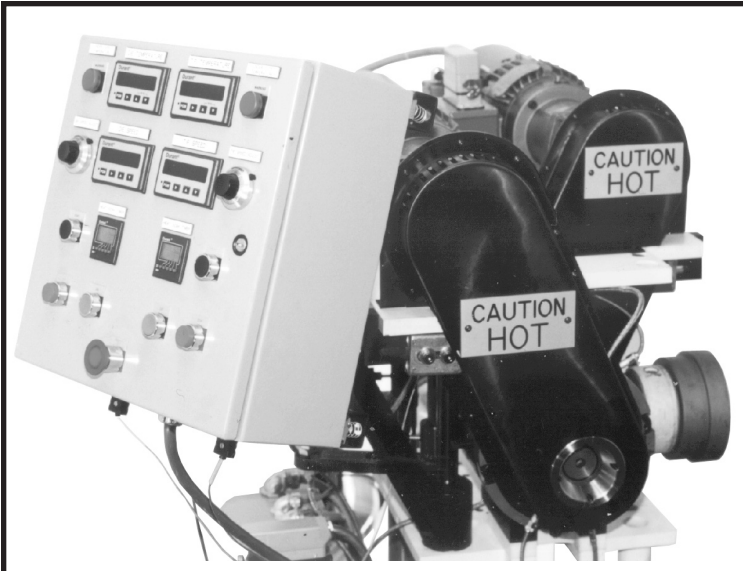


Standard 300 Series

Rotary Crossheads

Guill

ISO 9001 Certified



Design options include:

- Single Pressure
- Single Tubing
- Co-Extrusion Pressure
- Co-Extrusion Tubing
- Co-Extrusion Tube on Tube
- Triple Pressure
- Triple Tube
- Multiple Stripes
- Multi-Lumen
- Interlocking Layers
- Spiral Flow

The Leader in Extrusion Tooling Design

The following benefits and features are inherent to Guill Tool's Standard 300 Series Crossheads:

Features:

Benefits:

- | | | |
|--|---|---|
| Spiderless Inline | ▶ | No spider lines-room for more air - no cold legs |
| Split feed balanced flow | ▶ | Able to run fixed center with concentric walls at all speeds |
| Heated core pin | ▶ | Better temperature control |
| Built in cartridge heaters | ▶ | No cold spots - even heat for better flow |
| Fixed center or adjustable | ▶ | Most products should be run fixed center. Change one component and go fully adjustable. |
| One piece body and flow diverter | ▶ | Easy cleaning - quick changeover |
| Adjustable gum space | ▶ | More control of product size |
| Expandable to multi-layer | ▶ | Run wide variety of products |
| Low inventory | ▶ | No burning or stagnation - quick color change |
| Sealed and self lubrication bearing cartridges | ▶ | Long life and quick maintenance |
| Variable speed and direction | ▶ | Production versatility |

Model #	Core Diameter		Max Die	
	Inches	MM	Inches	MM
323	1.125	28.5	1.500	38.1
325	2.375	60.3	3.000	76.2
332	5.500	139.7	6.000	152.4
334	8.500	215.9	9.000	228.6

Materials

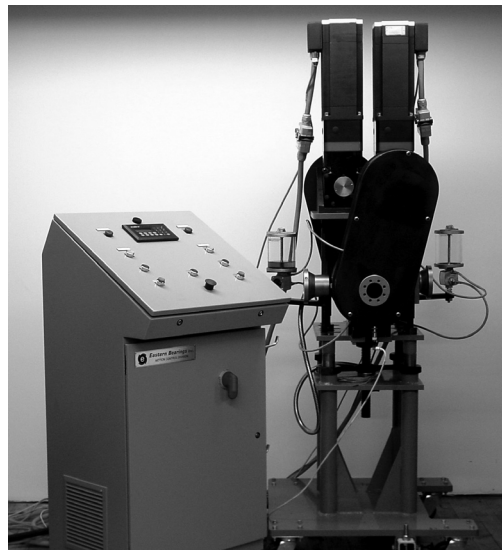
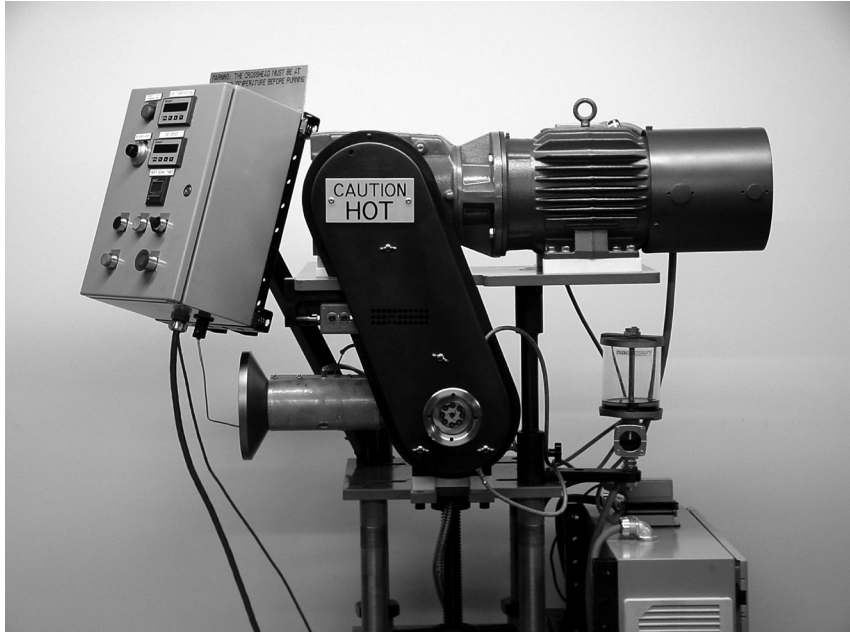
Plastics Application:

Tool Steel or Stainless Steel

Fluoropolymer Application:

Monel, Inconel® or Hastelloy®

Standard 300 Series



Custom
design
available to
suit your
every need.

Made in the U.S.A.

Guill Tool & Engineering Co., Inc. • 10 Pike St. • West Warwick, RI 02893 • USA
phone: 401-828-7600 • fax 401-823-5310
visit our web site @ www.guill.com

Guill

since 1962

Quality Statement Customer Satisfaction

Guill Tool & Engineering Co., Inc. and each employee commit to satisfy and exceed the needs of our customers. Requirements of ANSI/ASQC Q9001-1994 International Standards (ISO 9001) are communicated and maintained at all levels of the company through training and internal audits. Every employee exhibits a high degree of quality ownership in the products and customer service provided.

**ISO 9001
Certified**

Visit our
High-Tech
Manufacturing
Facility

Guaranteed
to outperform
your existing
equipment.

The 300 Series

Guill Tool Rotary Dies
are available in the following:

- Single Pressure
- Single Tubing
- Co-Extrusion Pressure
- Co-Extrusion Tubing
- Co-Extrusion Tube on Tube
- Triple Pressure
- Triple Tube
- Multiple Stripes
- Multi-Lumen
- Interlocking Layers
- Spiral Flow