



Original Line® Hole Punch

Your configured part number: D-12108-A

Features and Benefits

• Maintenance Free Performance:

- Lubed for life w/proprietary synthetic blend grease
- Blue and Improved design doubles previous cylinder life

• Low Breakaway:

- Inflatable, wear compensating, U-cup rod and piston seals
- Breakaway slots on each end cap for fast seal inflation

• Long Life:

- Designed to punch millions of holes in plastic or other sheet materials 2 to 3 mils thick
- Hardened steel cutter with razor sharp edges integral to the cylinder
- Small air jet ejects slugs from cutter, preventing build up

Engineering Specifications

Pressure Rating: 250 PSI

Temperature Range:

Buna N seals: -20° F (29° C) to 200° F (90° C)

Fluoroelastomer seals for high temperatures (up to 400° F) available

Materials:

Rod: Ground and polished carbon steel

Body: 304 stainless steel

Rod Guide: Nickel plated steel

Rear Head: Aluminum

Service and Design Capabilities

• Catalog models available in 4 days or less

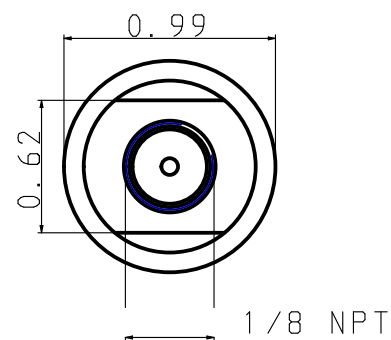
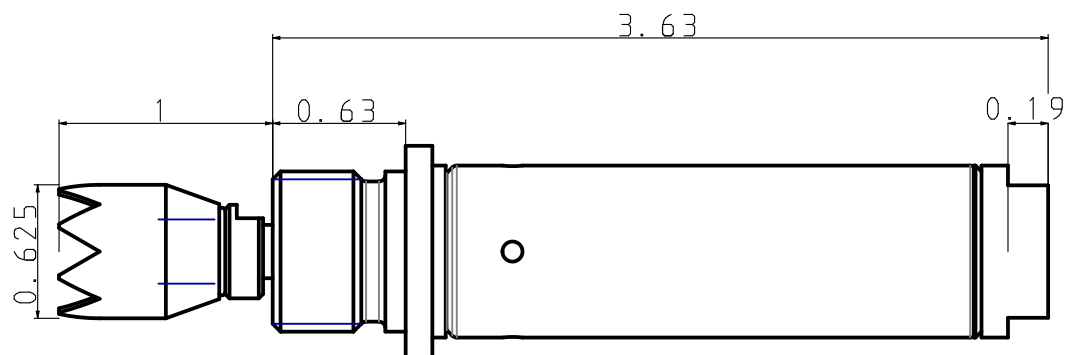
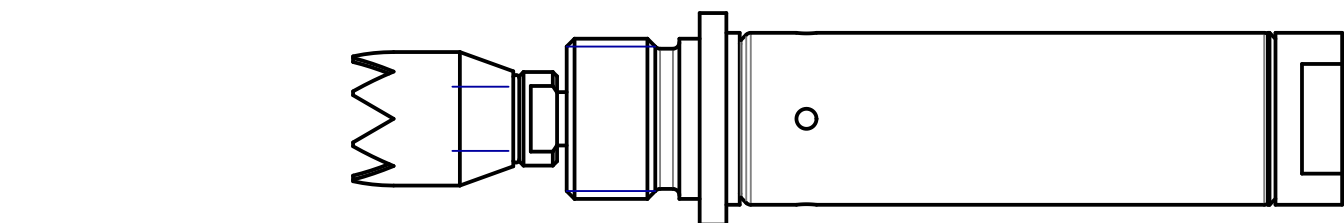
• Custom design capabilities for your needs

• Common modifications include:

- Customer logo/part# on cylinder body
- Anodized or nickel plated end caps

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Leaders in Actuation.



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