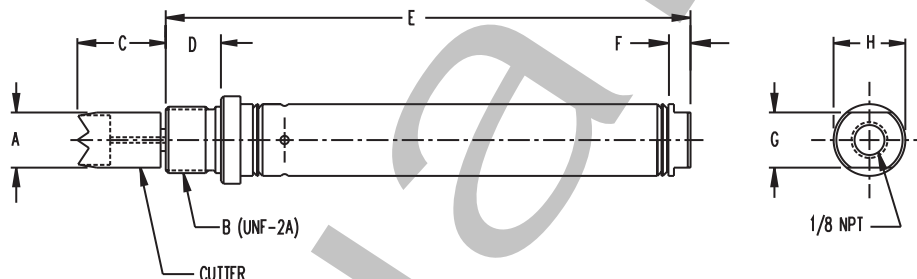


ORDER ONLINE Pneumatic Hole Puncher

Designed to punch millions of holes in plastic or other thin sheet materials 2 to 3 mils thick, the long-life BIMBA Pneumatic Hole Puncher will give you more cycles per penny. The hardened steel cutter with ground razor sharp edges is an integral part of the

cylinder. A small air jet ejects the slugs from the cutter preventing slug build up, and Elastomer Bumpers insure Cushion Quiet operation. Less than 1" in diameter, several cylinders can be closely mounted. Available in seven hole cutter sizes from 1/4" to 5/8".

This stainless steel body, single acting spring return cylinder has a 3/4" bore and 1" stroke. A nickel plated steel rod guide is threaded for easy nose mounting, and a 1/8" NPT air inlet is conveniently located in the rear head. Prelubricated with HT-99, the cylinder can be operated with ordinary shop air at pressures up to 250 psi.



| MODEL NO. | HOLE SIZE | A | B | C | D | E | F | G | H |
|--------------------------------------|-----------|-------|--------|------|-----|------|-----|-----|-----|
| D-11840-A Base Weight: .18 | 1/4" | .250" | 1/2-20 | .50 | .44 | 3.44 | .19 | .62 | .81 |
| D-9846-A* Base Weight: .19 | N/A | N/A | 1/2-20 | .50 | .44 | 3.44 | .19 | .62 | .81 |
| D-11811-A Base Weight: .20 | 5/16" | .312" | 1/2-20 | 1.00 | .44 | 3.44 | .19 | .62 | .81 |
| D-11618-A Base Weight: .21 | 3/8" | .375" | 1/2-20 | 1.00 | .44 | 3.44 | .19 | .62 | .81 |
| D-11998-A Base Weight: .23 | 7/16" | .438" | 5/8-18 | 1.00 | .50 | 3.50 | .19 | .62 | .81 |
| D-11999-A Base Weight: .24 | 1/2" | .500" | 5/8-18 | 1.00 | .50 | 3.50 | .19 | .62 | .81 |
| D-12107-A Base Weight: .29 | 9/16" | .562" | 3/4-16 | 1.00 | .63 | 3.63 | .19 | .62 | .99 |
| D-12108-A Base Weight: .29 | 5/8" | .625" | 3/4-16 | 1.00 | .63 | 3.63 | .19 | .62 | .99 |

* The Pneumatic Hole Puncher Cylinder may be ordered without the cutter under model number D-9846-A. This cylinder has the same features and dimensions as the Hole Puncher except 1/4-28 UNF-2A by 0.50 long rod threads are provided so you may attach your own cutter.

Flow Controls

Alignment Couplers

Original Line Cylinders

Cushion Cylinders

MRS Cylinders

Non-Rotating Cylinders

PC Cylinders

ZLine Cylinders

Rod Lock Cylinders

500 Hydraulic Cylinders

Hole Punchers Air Reservoirs

Position Sens Switches