

How To Use This Catalog — A Typical Page

This catalog is designed for quick reference and easy accessibility to UniPunch product systems. Most pages are standardized to follow the general format shown below.

Exacta Punch Product specialists can help you solve almost any application needs. For standards and custom tooling application assistance, Call Toll Free Tel: 1.800.268.5573

Specifications & operating instructions

SPECIFICATIONS & OPERATING INSTRUCTIONS

OPERATING SHUT HEIGHT:	8-3/8" (212.7mm)	MIN. DIE CLEARANCE:	.012" (.30mm)
MIN. SHUT HEIGHT:	8-3/16" (208.0mm)	MAX. PUNCH DIAMETER:	.4375" (11.11mm)
UNIT OPEN HEIGHT:	9-1/8" (231.8mm)	MIN. PUNCH DIAMETER:	.0937" (2.38mm)
DIE HEIGHT:	3-1/2" (88.9mm)	MAX. SQUARE:	.309" (7.85mm)
MATERIAL FEED CLEARANCE:	7/16" (11.1mm)	MIN. SHAPE DIMENSION:	.0937" (2.38mm)
MAX. MATERIAL THICKNESS (MILD STEEL):	1/8" (3.18mm)	MAX. MATERIAL THICKNESS (STAINLESS STEEL):	1/8" (3.18mm)

AJ-1 1/4"
31.8mm width

Series & size

Model/cat. # & price

	ROUND UNITS			SHAPED UNITS			COMMON DIMS.		
	Model No.	Catalog No.	Price	Model No.	Catalog No.	Price	Throat Depth	Length A	Shipping Weight
BASE UNITS LESS PUNCH, DIE AND DIE ADAPTER	4AJ-1 1/4-LPD	14100P-LPD		4SAJ-1 1/4-LPD	14106P-LPD		4"	7"	9 lbs.
	8AJ-1 1/4-LPD	14101P-LPD		8SAJ-1 1/4-LPD	14106P-LPD		8"	11"	10.5 lbs.
	12AJ-1 1/4-LPD	14102P-LPD		12SAJ-1 1/4-LPD	14107P-LPD		12"	15"	15 lbs.
DIE UNITS LESS PUNCH & DIE (Includes Die Adapter)	4AJ-1 1/4-A	14100A-LPD		4SAJ-1 1/4-A	14106A-LPD		4"	7"	9.5 lbs.
	8AJ-1 1/4-A	14101A-LPD		8SAJ-1 1/4-A	14106A-LPD		8"	11"	11.5 lbs.
	12AJ-1 1/4-A	14102A-LPD		12SAJ-1 1/4-A	14107A-LPD		12"	15"	15.5 lbs.
COMPLETE UNITS WITH DIE ADAPTER (Includes Punch & Die)	4AJ-1 1/4-P	14100P		4SAJ-1 1/4-P	14106P		4"	7"	10 lbs.
	8AJ-1 1/4-P	14101P		8SAJ-1 1/4-P	14106P		8"	11"	11.5 lbs.
	12AJ-1 1/4-P	14102P		12SAJ-1 1/4-P	14107P		12"	15"	15 lbs.

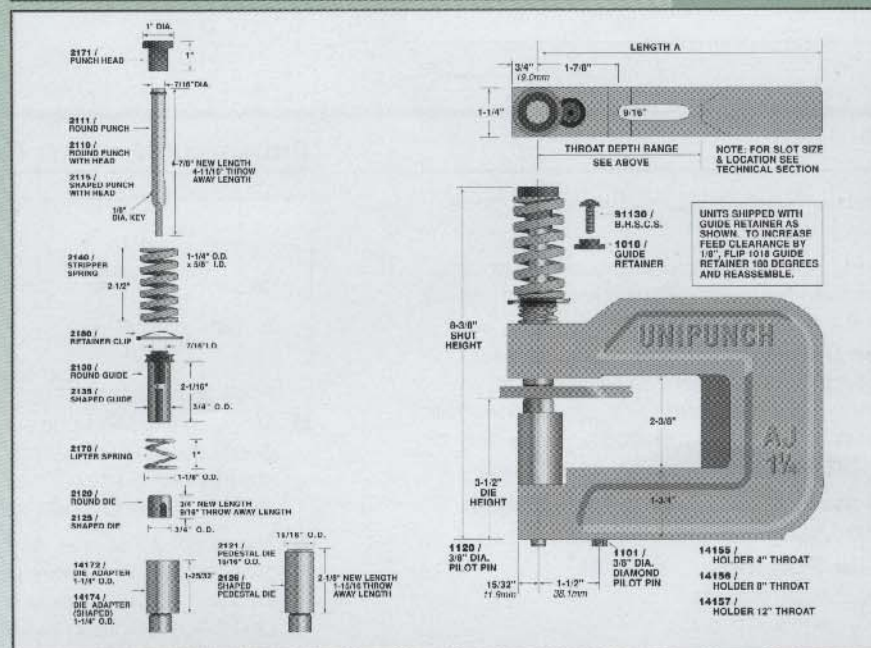
KITS AND SHIMS

Shaped hole conversion kit:	7122 /
Key kit:	9322 /
Hardware kit:	9377 /
Punch shim:	N.A.
Pedestal/Adapter Die shim:	1117-12 / 1117-48 / 1/16" thk./3 max.

Kits, shims & notes. See detail at right.

*To order shaped unit w/ round punch & die, add suffix "RPD".

Component expanded view of unit internal parts, catalog numbers and prices



Basic unit information and prices

Toll free phone: 1.800.268.5573

Toll free fax: 1.800.668.9314

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