



Punches, Dies, & Shear Blades

FOR EDWARDS™ IRONWORKERS

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CLEVELAND

PUNCH & DIE COMPANY

ESTABLISHED 1880

THE CLEVELAND ADVANTAGES

Going the Extra Mile and Delivering on Our Promises For Over 140 Years

THE WORLD LEADER IN THE TOOLING INDUSTRY

With over 140 years of experience in the industry, our team at Cleveland Punch & Die is dedicated to support our customer's needs. We have the industry's largest stocking inventory and are the OEM recommended supplier for machines across the industry. As the world-class leader in tooling and related components, you can be assured of our commitment to excellence.

THE GREEN TEAM

Our customer service team is here to provide the knowledge and service you deserve and strives to develop long lasting partnerships. We are available by phone, email or online chat 7am - 6pm EST.

WORLD CLASS ENGINEERING

Our Engineering team works hard to design the highest quality punches, dies, shear blades, and custom tooling on the market. Our high quality and innovative tools keep your shop on the leading edge of technology.

CONSISTENT QUALITY

We provide our customers with tooling manufactured from our own proprietary tool steel. By utilizing a consistent raw material and the latest metallurgical heat-treating technology, the tooling you receive from Cleveland Punch & Die is the industry's highest and most consistent quality.

DEPENDABLE DELIVERY

Our commitment to manufacturing innovation enables Cleveland Punch & Die to provide you with prompt shipment on the highest quality tools you need. Fast delivery means increased productivity for your operation.

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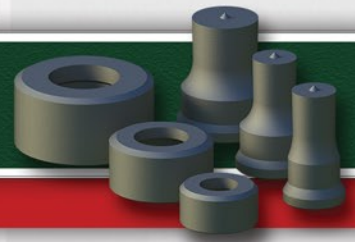
Picket, Corner Radius, Offset, Bevel, & Bevel Serrated Dies, & More

7 STOCK PUNCH CHARTS

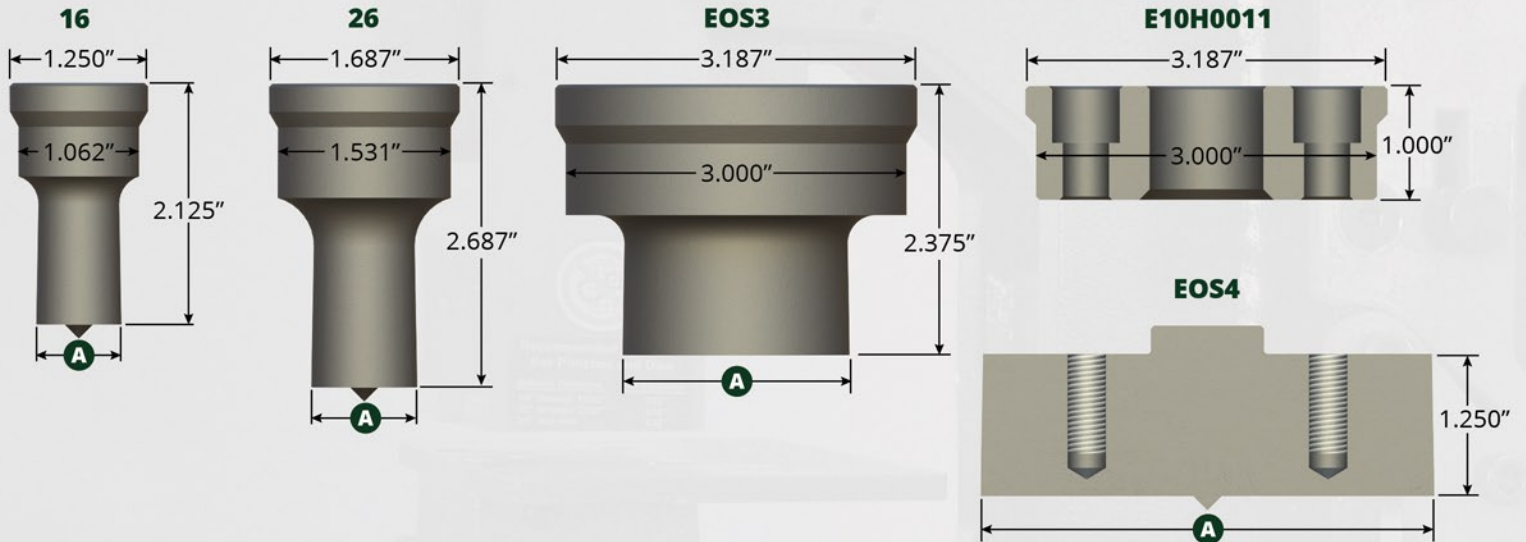
Stock Round, Square, Hexagon, & Oblong Punch Charts

8 STOCK DIE CHARTS

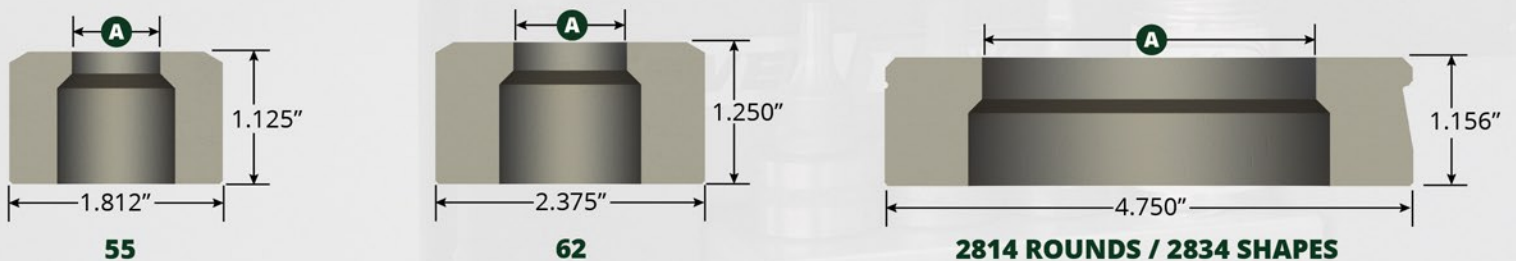
Stock Round, Square, Hexagon, & Oblong Die Charts



PUNCHES



DIES



SHAPE OPTIONS

Shaped tooling is available upon request. When ordering, please provide size and desired shape. Punches and dies can be keyed and notched to index shape at desired orientation.



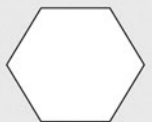
SQUARE



RECTANGLE



OBLONG



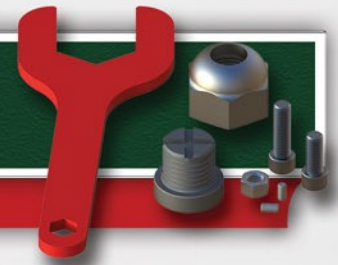
HEXAGON



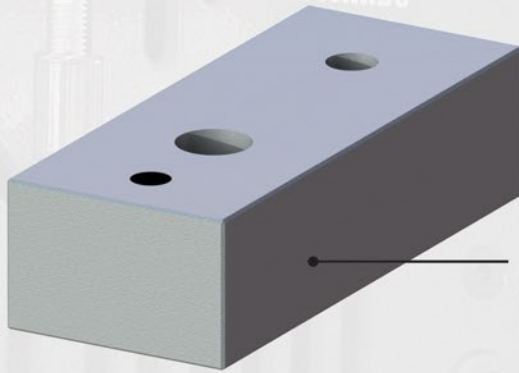
OSHA SAFETY WARNING: It is the users responsibility that the machine and tooling be setup and used in accordance with local and national OSHA laws and ANSI B11.5 standards for safety. Do not permit unqualified personnel to setup or operate the machine. Extreme care should be used at all times.

ACCESSORIES

Punch Stem Bases, Punch Stems, Punch Nuts, Wrenches, & Punch-Easy®



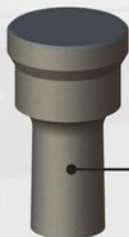
STANDARD PUNCH ACCESSORIES



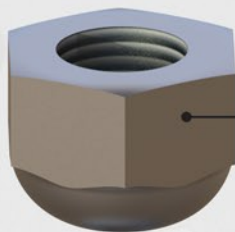
PUNCH
STEM
BASE



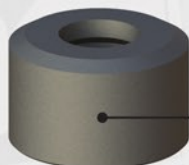
PUNCH
STEM



PUNCH



PUNCH
NUT



DIE

WRENCH



ALL EDWARDS™ IRONWORKERS (Excluding 25 Ton Model)

PART #	DESCRIPTION
E10X0002	PUNCH STEM ASSEMBLY (INCLUDES BASE AND STEM)
E10S0003	PUNCH STEM BASE
E10S0002	PUNCH STEM
CNEDW	COUPLING NUT
E10A0004	WRENCH

PUNCH-EASY®

Our patented lubricant, Punch-Easy®, is formulated to increase tool life during punching and shearing applications.

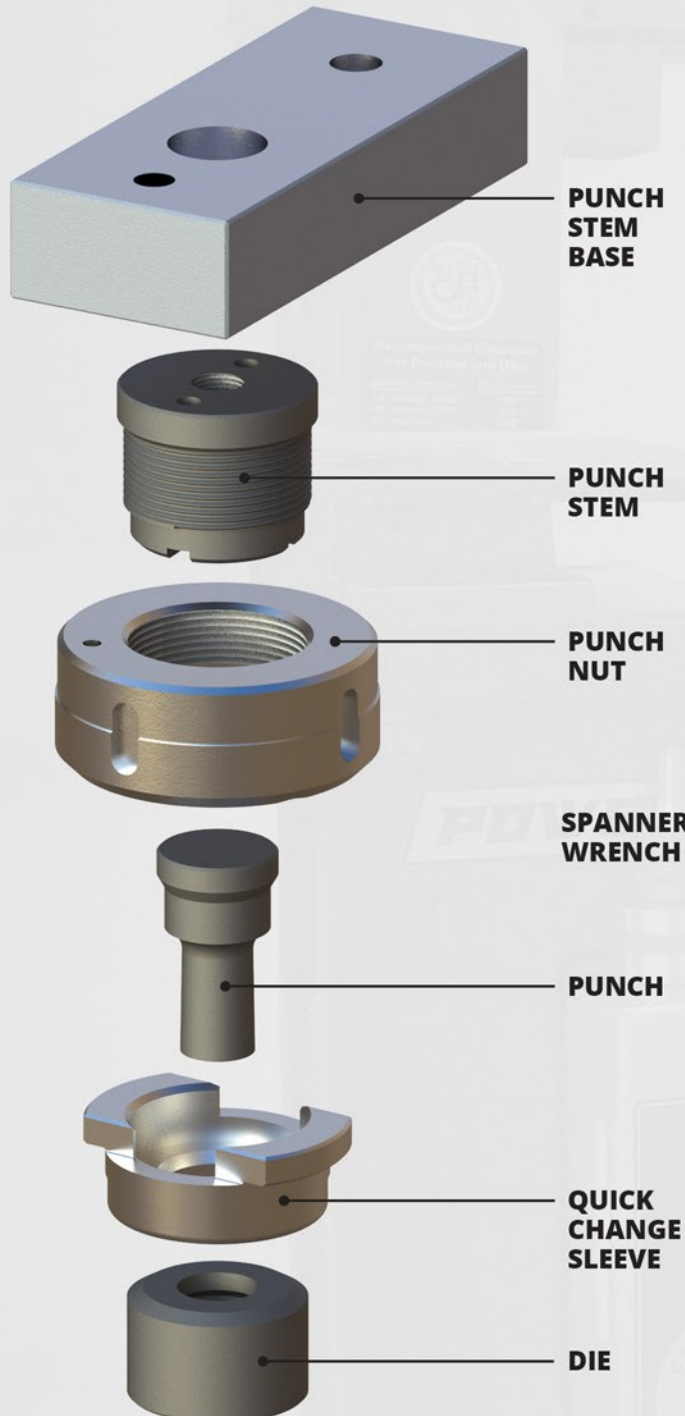


PART #	DESCRIPTION
PEHP	HALF PINT
PEQTL	QUART
PEGLL	GALLON
PE5GL	5 GALLON PAIL
PE55L	55 GALLON DRUM

Ask About Hardware For Your Edwards™ Ironworker.



QUICK CHANGE PUNCH ACCESSORIES



ALL EDWARDS™ IRONWORKERS (Excluding 25 Ton Model)

Our quick change punch assembly decreases setup time when changing punch sizes. The assembly holds standard 16 punches and oversize 26 punches with the correct sleeves.

PART #	DESCRIPTION
E10X0004	PUNCH STEM ASSEMBLY (INCLUDES BASE AND STEM)
E10S0005	PUNCH STEM BASE
E10S0004	PUNCH STEM
E10C0001	COUPLING NUT
GKA1	16 QUICK CHANGE SLEEVE
GKA2	26 QUICK CHANGE SLEEVE
G10A0017	SPANNER WRENCH



SHEAR BLADES

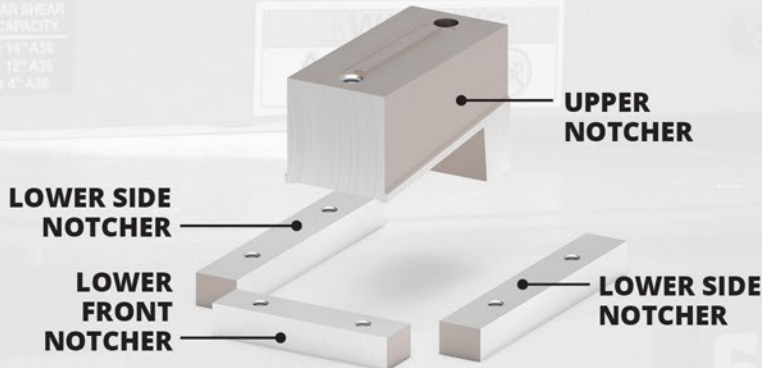
Flat Bars, Notchers, & Angles



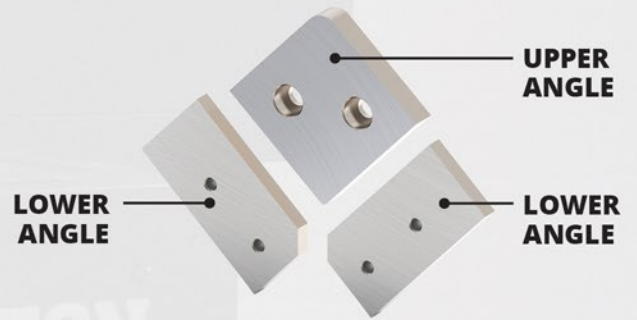
FLAT BAR



NOTCHER



ANGLE



EDWARDS™ IRONWORKERS

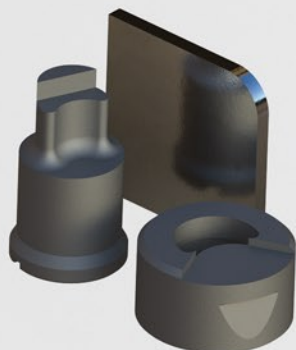
BLADES	25 TON		40 TON		50 TON		55 TON		60 TON		65 TON	
	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT
FLAT BAR (2)	-	-	E10B0029	E10B0029	E10B0001	E10B0031	E10B0010	E10B0010	E10B0010	E10B0010	E10B0033	E10B0033
UPPER NOTCHER	E10B0007	E10B0007	E10B0007	E10B0039	E10B0002	E10B0039	E10B0007	E10B0032	E10B0016	E10B0020	E10B0020	E10B0020
LOWER SIDE NOTCHER (2)	E10B0009	E10B0009	E10B0009	E10B0003	E10B0003	E10B0003	E10B0009	E10B0026	E10B0019	E10B0026	E10B0026	E10B0026
LOWER FRONT NOTCHER	E10B0008	E10B0008	E10B0008	E10B0003	E10B0003	E10B0003	E10B0008	E10B0008	E10B0019	E10B0008	E10B0008	E10B0008
UPPER ANGLE	-	-	E10B0004	E10B0004	E10B0004	E10B0004	E10B0004	E10B0004	E10B0004	E10B0004	E10B0013	E10B0017
LOWER ANGLE (2)	-	-	E10B0030	E10B0030	E10B0006	E10B0006	E10B0006	E10B0006	E10B0006	E10B0006	E10B0014	E10B0018

BLADES	75 TON		100 TON		100 TON DELUXE		110 TON ELITE		110/65 TON ELITE		120 TON	
	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT	2013 AND OLDER	2014 TO PRESENT
FLAT BAR (2)	E10B0011	E10B0011	E10B0011	E10B0011	E10B0036	E10B0036	E10B0011	E10B0011	E10B0033	E10B0033	E10B0033	E10B0033
UPPER NOTCHER	E10B0016	E10B0020	E10B0021	E10B0021	E10B0020	E10B0024	E10B0021	E10B0021	E10B0020	E10B0020	E10B0020	E10B0024
LOWER SIDE NOTCHER (2)	E10B0019	E10B0026	E10B0022	E10B0022	E10B0026	E10B0026	E10B0022	E10B0022	E10B0026	E10B0026	E10B0026	E10B0026
LOWER FRONT NOTCHER	E10B0019	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008	E10B0008
UPPER ANGLE	E10B0013	E10B0017	E10B0017	E10B0017	E10B0013	E10B0017	E10B0017	E10B0017	E10B0017	E10B0017	E10B0017	E10B0017
LOWER ANGLE (2)	E10B0014	E10B0018	E10B0018	E10B0018	E10B0014	E10B0018	E10B0018	E10B0018	E10B0018	E10B0018	E10B0018	E10B0018



CORNER RADIUS

- Generate a specified radius on the corner of material.



STOCK CORNER RADIUS PUNCHES

A	16	26
3/8"	•	•
7/16"	•	•
1/2"	•	•
9/16"	•	•
3/4"	•	•

STOCK CORNER RADIUS DIES

A	55	62
3/8"	•	•
7/16"	•	•
1/2"	•	•
9/16"	•	•
3/4"	•	•

PICKET

- Generate a spear point on square tubing for fence and ornamental iron.



STOCK PICKET PUNCHES

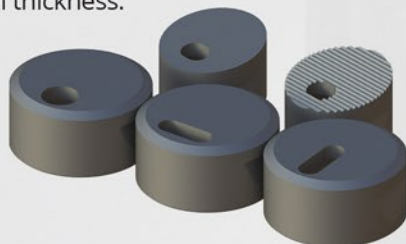
A	26
1/2"	•
5/8"	•
3/4"	•
1"	•

STOCK PICKET DIES

A	62
1/2"	•
5/8"	•
3/4"	•
1"	•

OFFSET, BEVEL, & BEVEL SERRATED DIES

- Offset dies are used to generate holes close to the inside leg of angle iron, I-beam, and channel.
- Plain bevel dies are recommended when punching material that does not have a uniform thickness.



STOCK OFFSET ROUND DIES

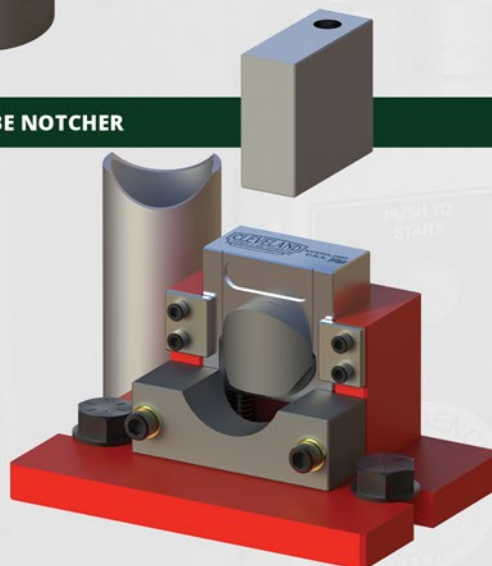
A	55	62	A	55	62
9/32"	•	•	21/32"	•	•
11/32"	•	•	11/16"	•	•
13/32"	•	•	23/32"	•	•
7/16"	•	•	3/4"	•	•
15/32"	•	•	25/32"	•	•
1/2"	•	•	13/16"	•	•
17/32"	•	•	27/32"	•	•
9/16"	•	•	7/8"	•	•
19/32"	•	•	29/32"	•	•
5/8"	•	•			

STOCK OFFSET OBLONG DIES

A	55	62
13/32" x 25/32"	•	•
13/32" x 1-1/32"	•	•
15/32" x 25/32"	•	•
15/32" x 1-1/32"	•	•
17/32" x 1-1/32"	•	•
19/32" x 25/32"	•	•
19/32" x 1-1/32"	•	•
23/32" x 1-1/32"	•	•
27/32" x 1-1/32"	•	•

PIPE/TUBE NOTCHER

- Used to notch the end of the pipe or tubing in preparation for fitting and welding.



STOCK PIPE NOTCH TOOLING

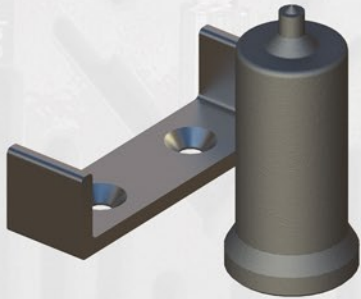
PART #	DESCRIPTION
E10A0017	STRIKER
CPDN0161	1/2-13 X 3" SOCKET HEAD CAP SCREW
CPDA0001	HOUSING
CPDA0003	1" SCHEDULE 40 TOOLING
CPDA0004	1-1/4" SCHEDULE 40 TOOLING
CPDA0005	1-1/2" SCHEDULE 40 TOOLING
CPDA0006	2" SCHEDULE 40 TOOLING
CPDA0027	1" SCHEDULE 80 TOOLING
CPDA0009	1-1/4" SCHEDULE 80 TOOLING
CPDA0014	1-1/2" SCHEDULE 80 TOOLING
CPDA0015	2" SCHEDULE 80 TOOLING
CPDN0030	1/2" X 3" DIE SPRINGS

CUSTOM APPLICATIONS

Countersink, Double Step, Keyhole, Lattice Bar, Louver, & Ripping Punch

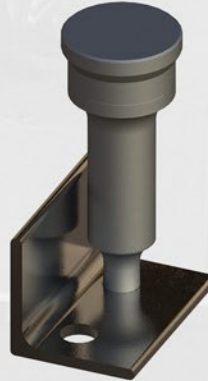


COUNTERSINK



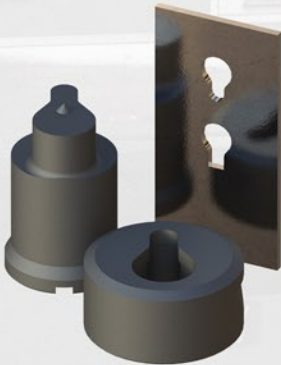
- Punch and form a countersink hole to allow flathead bolts or screws to sit flush with material surface.
- Please provide bolt/screw size and material thickness when ordering.

DOUBLE STEP



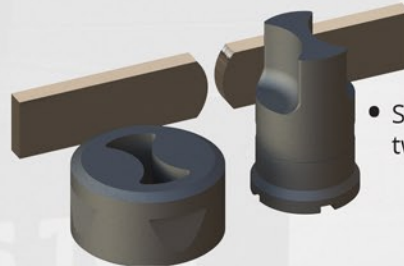
- Punch holes close to the inside leg of angle iron or channel.
- Please provide angle, channel, or I-beam specifications along with hole location when ordering.

KEYHOLE



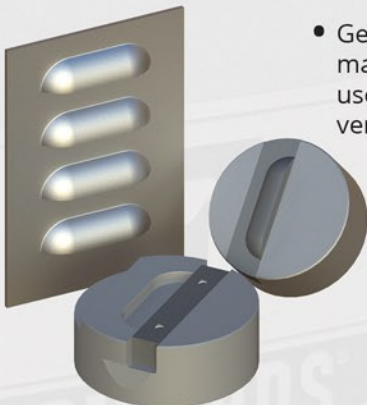
- Used in removable applications where a bolt, chain, or anchor needs to lock in place.
- Common uses include pallet racks, shelving, dump truck bodies, and tow trucks.

LATTICE BAR



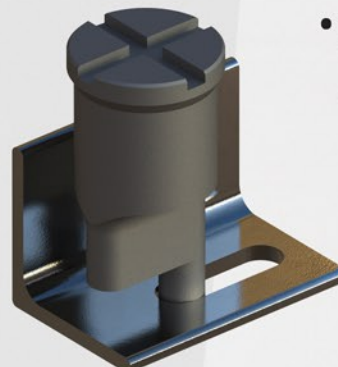
- Shear and generate one or two radii on flat bar material.

LOUVER



- Generate an angled slat in material. Most commonly used to allow for air ventilation.

RIPPING PUNCH



- Produce an elongated hole where the desired length exceeds the machine capacity.



STOCK ROUND PUNCHES

A	16	26
1/8"	•	
5/32"	•	•
3/16"	•	•
7/32"	•	•
1/4"	•	•
9/32"	•	•
5/16"	•	•
11/32"	•	•
3/8"	•	•
13/32"	•	•
7/16"	•	•
15/32"	•	•
1/2"	•	•
17/32"	•	•
9/16"	•	•
19/32"	•	•
5/8"	•	•
21/32"	•	•
11/16"	•	•
23/32"	•	•
3/4"	•	•
25/32"	•	•
13/16"	•	•
27/32"	•	•
7/8"	•	•
29/32"	•	•
15/16"	•	•
31/32"	•	•
1"	•	•
1-1/32"	•	•
1-1/16"	•	•
1-3/32"	•	•
1-1/8"	•	•
1-5/32"	•	•
1-3/16"	•	•
1-7/32"	•	•
1-1/4"	•	•
1-9/32"	•	•
1-5/16"	•	•
1-11/32"	•	•
1-3/8"	•	•
1-13/32"	•	•
1-7/16"	•	•
1-15/32"	•	•
1-1/2"	•	•
1-17/32"	•	•
1-9/16"	•	•

STOCK SQUARE PUNCHES

A	16	26
7/32"	•	
1/4"	•	
9/32"	•	
5/16"	•	•
11/32"	•	•
3/8"	•	•
13/32"	•	•
7/16"	•	•
15/32"	•	•
1/2"	•	•
17/32"	•	•
9/16"	•	•
19/32"	•	•
5/8"	•	•
21/32"	•	•
11/16"	•	•
23/32"	•	•
3/4"	•	•
25/32"	•	•
13/16"	•	•
7/8"	•	•
15/16"	•	•
1"	•	•
1-1/16"	•	•

STOCK HEX PUNCHES

A	16	26
11/32"	•	•
3/8"	•	•
13/32"	•	•
7/16"	•	•
15/32"	•	•
1/2"	•	•
17/32"	•	•
9/16"	•	•
19/32"	•	•
5/8"	•	•
21/32"	•	•
11/16"	•	•
23/32"	•	•
3/4"	•	•
25/32"	•	•
13/16"	•	•
27/32"	•	•
7/8"	•	•
29/32"	•	•
15/16"	•	•
31/32"	•	•
1"	•	•
1-1/32"	•	•
1-1/16"	•	•
1-3/32"	•	•
1-1/8"	•	•
1-5/32"	•	•
1-3/16"	•	•
1-7/32"	•	•
1-1/4"	•	•

STOCK OBLONG PUNCHES

A	16	26	A	16	26
3/16" x 3/4"	•		17/32" x 1"	•	•
3/16" x 1"	•	•	17/32" x 1-1/4"		•
7/32" x 7/16"	•		17/32" x 1-1/2"		•
7/32" x 1"	•	•	9/16" x 3/4"	•	•
1/4" x 1/2"	•	•	9/16" x 1"	•	•
1/4" x 3/4"	•	•	9/16" x 1-1/16"	•	•
1/4" x 1"	•	•	9/16" x 1-1/8"	•	•
9/32" x 9/16"	•	•	9/16" x 1-1/4"		•
9/32" x 3/4"	•	•	9/16" x 1-1/2"		•
9/32" x 1"	•	•	5/8" x 1"	•	•
5/16" x 1/2"	•	•	5/8" x 1-1/4"		•
5/16" x 5/8"	•	•	5/8" x 1-1/2"		•
5/16" x 3/4"	•	•	11/16" x 1"	•	•
5/16" x 1"	•	•	11/16" x 1-1/16"	•	•
5/16" x 1-1/16"	•	•	11/16" x 1-1/8"	•	•
5/16" x 1-1/4"		•	11/16" x 1-1/4"		•
5/16" x 1-1/2"		•	11/16" x 1-1/2"		•
11/32" x 11/16"	•	•	3/4" x 1"	•	•
11/32" x 1"	•	•	3/4" x 1-1/4"		•
3/8" x 1/2"	•	•	3/4" x 1-1/2"		•
3/8" x 3/4"	•	•	13/16" x 1"	•	•
3/8" x 1"	•	•	13/16" x 1-1/16"	•	•
3/8" x 1-1/4"		•	13/16" x 1-1/8"	•	•
3/8" x 1-1/2"		•	13/16" x 1-1/4"		•
13/32" x 13/16"	•	•	13/16" x 1-1/2"		•
13/32" x 1"	•	•	7/8" x 1-1/4"		•
13/32" x 1-1/4"		•	7/8" x 1-1/2"		•
7/16" x 9/16"	•	•	15/16" x 1-1/16"	•	•
7/16" x 3/4"	•	•	15/16" x 1-1/8"	•	•
7/16" x 7/8"	•	•	15/16" x 1-1/4"		•
7/16" x 1"	•	•	15/16" x 1-1/2"		•
7/16" x 1-1/16"	•	•	15/16" x 1-9/16"		•
7/16" x 1-1/4"		•	1" x 1-1/4"		•
7/16" x 1-1/2"		•	1" x 1-1/2"		•
15/32" x 1"	•	•	1" x 1 9/16"		•
1/2" x 3/4"	•	•	1-1/16" x 1-1/4"		•
1/2" x 1"	•	•	1-1/16" x 1 5/16"		•
1/2" x 1-1/16"	•	•	1-1/16" x 1-1/2"		•
1/2" x 1-1/4"		•	1-1/16" x 1 9/16"		•
1/2" x 1-1/2"		•	1-1/8" x 1-1/2"		•

KEYWAY OPTIONS

Shaped punches can be located with a single or cross keyway on the head of the punch.

SINGLE KEYWAY



CROSS KEYWAY

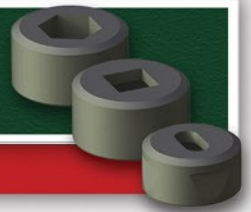


A36 MILD STEEL CLEARANCE

MATERIAL THICKNESS	DIE CLEARANCE
1/4" - 15/32"	1/32"
1/2" - 23/32"	1/16"
3/4" - 31/32"	3/32"
1" and over	1/8"

STOCK DIE CHARTS

Stock Round, Square, Hexagon, & Oblong Die Charts



STOCK ROUND DIES		
A	55	62
5/32"	●	
3/16"	●	●
7/32"	●	●
1/4"	●	●
9/32"	●	●
5/16"	●	●
11/32"	●	●
3/8"	●	●
13/32"	●	●
7/16"	●	●
15/32"	●	●
1/2"	●	●
17/32"	●	●
9/16"	●	●
19/32"	●	●
5/8"	●	●
21/32"	●	●
11/16"	●	●
23/32"	●	●
3/4"	●	●
25/32"	●	●
13/16"	●	●
27/32"	●	●
7/8"	●	●
29/32"	●	●
15/16"	●	●
31/32"	●	●
1"	●	●
1-1/32"	●	●
1-1/16"	●	●
1-3/32"	●	●
1-1/8"	●	●
1-5/32"	●	●
1-3/16"	●	●
1-7/32"	●	●
1-1/4"	●	●
1-9/32"	●	●
1-5/16"	●	●
1-11/32"	●	●
1-3/8"	●	●
1-13/32"	●	●
1-7/16"	●	●
1-15/32"	●	●
1-1/2"	●	●
1-17/32"	●	●
1-9/16"	●	●
1-19/32"	●	●
1-5/8"	●	●

STOCK SQUARE DIES		
A	55	62
1/4"	●	
9/32"	●	
5/16"	●	
11/32"	●	●
3/8"	●	●
13/32"	●	●
7/16"	●	●
15/32"	●	●
1/2"	●	●
17/32"	●	●
9/16"	●	●
19/32"	●	●
5/8"	●	●
21/32"	●	●
11/16"	●	●
23/32"	●	●
3/4"	●	●
25/32"	●	●
13/16"	●	●
27/32"	●	●
7/8"	●	●
29/32"	●	●
15/16"	●	●
31/32"	●	●
1"	●	●
1-1/32"	●	●
1-1/16"	●	●
1-3/32"	●	●
1-1/8"	●	●

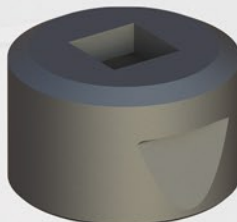
STOCK HEX DIES		
A	55	62
3/8"	●	●
13/32"	●	●
7/16"	●	●
15/32"	●	●
1/2"	●	●
17/32"	●	●
9/16"	●	●
19/32"	●	●
5/8"	●	●
21/32"	●	●
11/16"	●	●
23/32"	●	●
3/4"	●	●
25/32"	●	●
13/16"	●	●
27/32"	●	●
7/8"	●	●
29/32"	●	●
15/16"	●	●
31/32"	●	●
1"	●	●
1-1/32"	●	●
1-1/16"	●	●
1-3/32"	●	●
1-1/8"	●	●
1-5/32"	●	●
1-3/16"	●	●
1-7/32"	●	●
1-1/4"	●	●
1-9/32"	●	●
1-5/16"	●	●

STOCK OBLONG DIES					
A	55	62	A	55	62
7/32" x 25/32"	●		5/8" x 1-5/16"		●
7/32" x 1-1/32"	●	●	5/8" x 1-9/16"		●
1/4" x 15/32"	●		21/32" x 1-1/32"	●	●
1/4" x 1-1/32"	●	●	21/32" x 1-9/32"		●
9/32" x 17/32"	●	●	21/32" x 1-17/32"		●
9/32" x 25/32"	●	●	11/16" x 1-1/16"	●	●
9/32" x 1-1/32"	●	●	11/16" x 1-5/16"		●
5/16" x 19/32"	●	●	11/16" x 1-9/16"		●
5/16" x 25/32"	●	●	23/32" x 1-1/32"	●	●
5/16" x 1-1/32"	●	●	23/32" x 1-3/32"	●	●
11/32" x 17/32"	●	●	23/32" x 1-5/32"	●	●
11/32" x 21/32"	●	●	23/32" x 1-9/32"		●
11/32" x 25/32"	●	●	23/32" x 1-17/32"		●
11/32" x 1-1/32"	●	●	3/4" x 1-1/16"	●	●
11/32" x 1-3/32"	●	●	3/4" x 1-1/8"	●	●
11/32" x 1-9/32"	●	●	3/4" x 1-3/16"	●	●
11/32" x 1-17/32"	●	●	3/4" x 1-5/16"		●
3/8" x 23/32"	●	●	3/4" x 1-9/16"		●
3/8" x 1-1/32"	●	●	25/32" x 1-1/32"	●	●
3/8" x 1-5/16"	●	●	25/32" x 1-9/32"		●
13/32" x 17/32"	●	●	25/32" x 1-17/32"		●
13/32" x 25/32"	●	●	13/16" x 1-1/16"	●	●
13/32" x 1-1/32"	●	●	13/16" x 1-5/16"		●
13/32" x 1-9/32"	●	●	13/16" x 1-9/16"		●
13/32" x 1-17/32"	●	●	27/32" x 1-1/32"	●	●
7/16" x 27/32"	●	●	27/32" x 1-3/32"	●	●
7/16" x 1-1/32"	●	●	27/32" x 1-5/32"	●	●
7/16" x 1-9/32"	●	●	27/32" x 1-9/32"		●
7/16" x 1-5/16"	●	●	27/32" x 1-17/32"		●
15/32" x 19/32"	●	●	7/8" x 1-1/16"	●	●
15/32" x 25/32"	●	●	7/8" x 1-1/8"	●	●
15/32" x 29/32"	●	●	7/8" x 1-3/16"	●	●
15/32" x 1-1/32"	●	●	7/8" x 1-5/16"		●
15/32" x 1-3/32"	●	●	7/8" x 1-9/16"		●
15/32" x 1-9/32"	●	●	29/32" x 1-9/32"		●
15/32" x 1-17/32"	●	●	29/32" x 1-17/32"		●
1/2" x 1-1/32"	●	●	15/16" x 1-5/16"		●
1/2" x 1-1/16"	●	●	15/16" x 1-9/16"		●
1/2" x 1-5/16"	●	●	31/32" x 1-3/32"	●	●
17/32" x 25/32"	●	●	31/32" x 1-5/32"	●	●
17/32" x 1-1/32"	●	●	31/32" x 1-9/32"		●
17/32" x 1-3/32"	●	●	31/32" x 1-17/32"		●
17/32" x 1-9/32"	●	●	1" x 1-1/8"	●	●
17/32" x 1-17/32"	●	●	1" x 1-3/16"	●	●
9/16" x 13/16"	●	●	1" x 1-5/16"		●
9/16" x 1-1/32"	●	●	1" x 1-9/16"		●
9/16" x 1-1/16"	●	●	1" x 1-5/8"		●
9/16" x 1-1/8"	●	●	1-1/32" x 1-9/32"		●
9/16" x 1-3/16"	●	●	1-1/32" x 1-17/32"		●
9/16" x 1-9/32"	●	●	1-1/32" x 1-19/32"		●
9/16" x 1-5/16"	●	●	1-1/16" x 1-5/16"		●
9/16" x 1-17/32"	●	●	1-1/16" x 1-9/16"		●
9/16" x 1-9/16"	●	●	1-1/16" x 1-5/8"		●
19/32" x 25/32"	●	●	1-3/32" x 1-9/32"		●
19/32" x 1-1/32"	●	●	1-3/32" x 1-11/32"		●
19/32" x 1-3/32"	●	●	1-3/32" x 1-17/32"		●
19/32" x 1-5/32"	●	●	1-1/8" x 1-5/16"		●
19/32" x 1-9/32"	●	●	1-1/8" x 1-3/8"		●
19/32" x 1-17/32"	●	●	1-1/8" x 1-9/16"		●
5/8" x 13/16"	●	●	1-1/8" x 1-5/8"		●
5/8" x 1-1/16"	●	●	1-5/32" x 1-17/32"		●
5/8" x 1-1/8"	●	●	1-3/16" x 1-9/16"		●
5/8" x 1-3/16"	●	●			

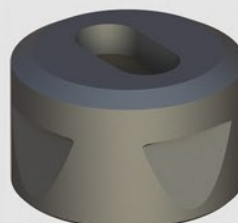
NOTCH OPTIONS

Shaped dies can be located with one or two notches.

ONE NOTCH



TWO NOTCHES





ESTABLISHED 1880

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