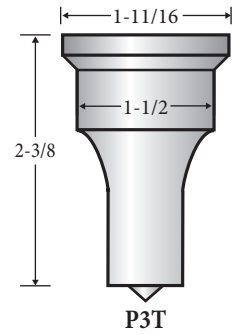
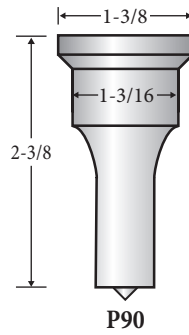
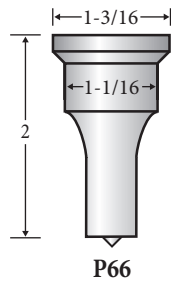
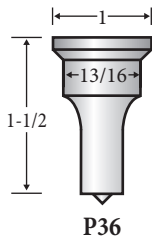


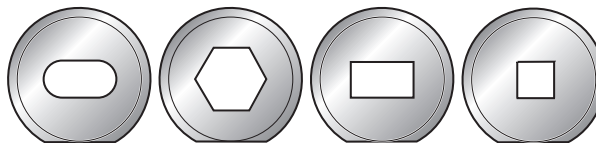
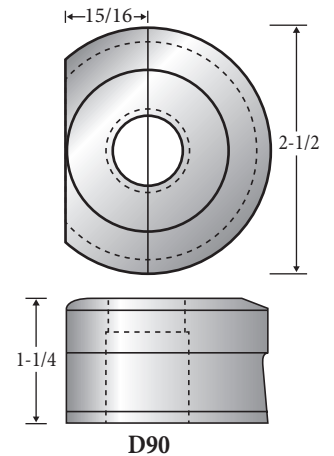
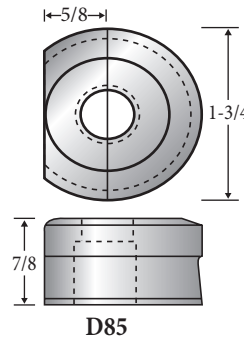
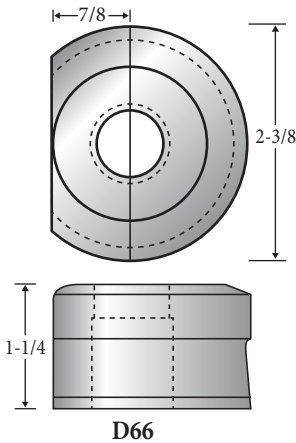
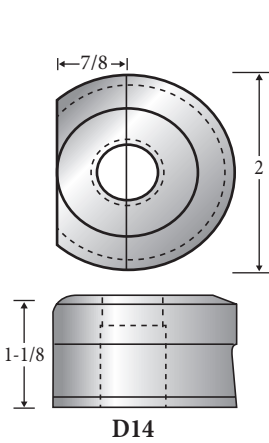
# Buffalo™ Ironworkers

Model	Punch	Die
0	P36	D85
1/2	P66	D14
1-1/2	P66	D66
2-1/2 pre 1952	P90	D90
2-1/2 after 1952	P3T	D90

## PUNCHES



## DIES



Standard shaped hole die positions shown in relation to the flat. The long dimension of the oblong hole will be furnished parallel to the flat unless otherwise specified.



# Buffalo™ Ironworkers

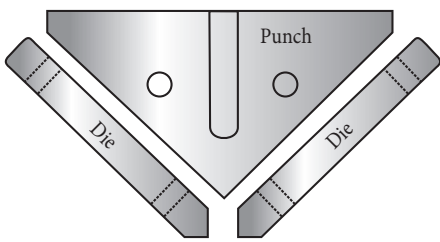
## SHEAR BLADES

Model	Notcher Punch	Notcher Die	Coper Punch	Coper Die	Plain Shear Blade	Serrated Shear Blade	Tapered Shear Blade	Barcutter Blades				
								A	B	C	D	E
1/2 pre 1963	1-2NP1	1-2ND0	1-2CP3	(2) 1-2CDB (1) 1-2CD1	1SB3	1SB1	1SB8	1K5A	1K5B	1K5C	1K1D	1K1E
1/2 after 1963	1-2NP1	1-2ND0	1-2CP4	(3) 1-2CD3	1SB3	1SB1	1SB4	1K5A*	1K5B	1K5C	1K5D	not req'd
1-1/2 pre 1963	1-2NP1	1-2ND0	1-2CP3	(2) 1-2CDB (1) 1-2CD1	2SB3	2SBU	2SB9	2K5A	2K5B	2K5C	2K4D	2K4E
1-1/2 after 1963	1-2NP1	1-2ND0	1-2CP4	(3) 1-2CD3 (2) 3CD2	2SB3	2SBU	2SB4	2K5A*	2K5B*	2K5C*	2K9D*	not req'd
2-1/2 pre 1963	3NP0	(3) 3ND1	3CP3	(1) 3CD1 (2) 3CD2	3SB3	3SB9	3SB7	3K9A	3K9B	3K5C	3K9D	3K9E
2-1/2 after 1963	3NP0	(3) 3ND1	3CP4	(3) 3CD1	3SB3	3SB9	3SB7	3K5A	3K5B	3K5C	3K4D	not req'd

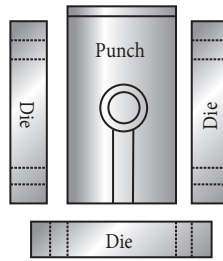
Numbers in parenthesis indicate number of pieces required.

\*Indicates that these blades are used on machines built 1963-1975. Call the sales department for information on machines built after 1975.

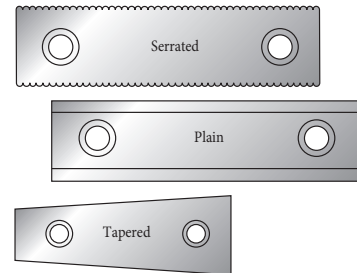
Contact our sales department for accessories for the "0" Buffalo Ironworker



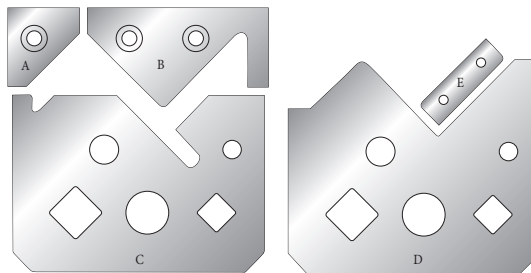
Angle Notcher



Coper Notcher



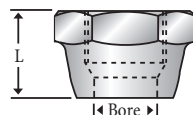
Available Shear Blades



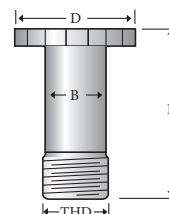
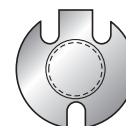
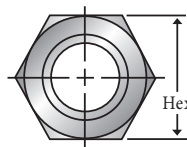
Barcutter Blades

## COUPLING NUTS AND PUNCH STEMS

We supply Punch Stems and Coupling Nuts for all Buffalo machines. Contact our sales department or shop our website to find the replacement tools you need.



Coupling Nut



Punch Stem