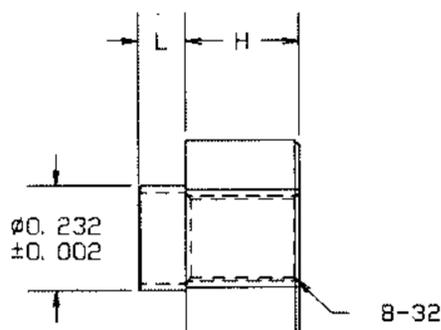
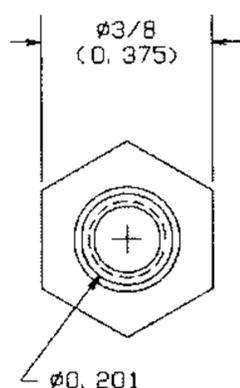


STANDOFFS THREADED, HEX 529-9XXX-02 629A-9XXX-XX

BRASS PER ASTM B16
ALUMINUM PER ASTM B211

BASIC PART NO. FINISH*



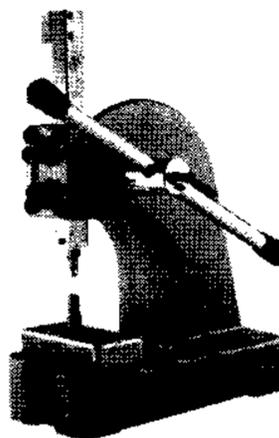
BOARD THICKNESS	H	L	BRASS	ALUMINUM
1/32	.125	.075	529-9808	629A-9808
1/32	.188	.075	529-9822	629A-9822
1/32	.250	.075	529-9829	629A-9829
1/32	.375	.075	529-9843	629A-9843
1/32	.500	.075	529-9857	629A-9857
1/32	.625	.075	529-9871	629A-9871
1/32	.750	.075	529-9885	629A-9885
1/32	1.000	.075	529-9913	629A-9913
1/16	.125	.105	529-9809	629A-9809
1/16	.188	.105	529-9823	629A-9823
1/16	.250	.105	529-9830	629A-9830
1/16	.375	.105	529-9844	629A-9844
1/16	.500	.105	529-9858	629A-9858
1/16	.625	.105	529-9872	629A-9872
1/16	.750	.105	529-9886	629A-9886
1/16	1.000	.105	529-9914	629A-9914
3/32	.125	.135	529-9810	629A-9810
3/32	.188	.135	529-9824	629A-9824
3/32	.250	.135	529-9831	629A-9831
3/32	.375	.135	529-9845	629A-9845
3/32	.500	.135	529-9859	629A-9859
3/32	.625	.135	529-9873	629A-9873
3/32	.750	.135	529-9887	629A-9887
3/32	1.000	.135	529-9915	629A-9915
1/8	.125	.165	529-9811	629A-9811
1/8	.188	.165	529-9825	629A-9825
1/8	.250	.165	529-9832	629A-9832
1/8	.375	.165	529-9846	629A-9846
1/8	.500	.165	529-9860	629A-9860
1/8	.625	.165	529-9874	629A-9874
1/8	.750	.165	529-9888	629A-9888
1/8	1.000	.165	529-9916	629A-9916

- FOR BRASS PARTS, ADD -02 SUFFIX TO PART NUMBER FOR STANDARD NICKEL FINISH
- FOR ALUMINUM PARTS, ADD -17 SUFFIX TO PART NUMBER FOR STANDARD NON-CHROMATE CLEAR PROTECTIVE COATING OR -16 FOR YELLOW IRRIDITE FINISH.

SWAGING TOOLS

H	ANVIL	PUNCH
.125	TA433-125	TP232-201
.188	TA433-125	TP232-201
.250	TA433-250	TP232-201
.375	TA433-250	TP232-201
.500	TA433-500	TP232-201
.625	TA433-500	TP232-201
.750	TA433-750	TP232-201
1.000	TA433-750	TP232-201

ARBOR PRESS



A MANUAL PRESSURE SWAGER PRESS DESIGNED FOR QUICK, SOLID, UNIFORM SWAGING OF SOLDER TERMINALS. CONCORD WILL MANUFACTURE SWAGER TOOLING FOR ANY CONCORD MADE SOLDER TERMINALS.

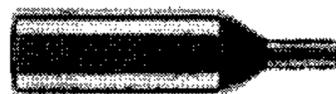
SWAGING TOOLS



(TA) STANDARD ANVIL

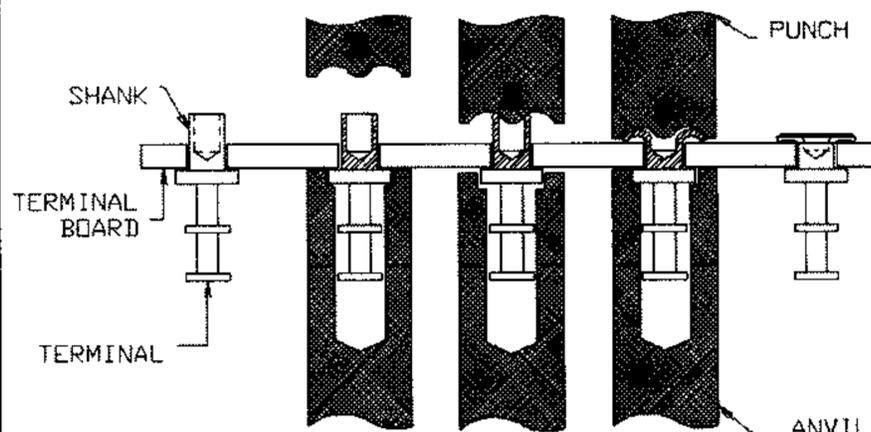


(TP) STANDARD ROLL

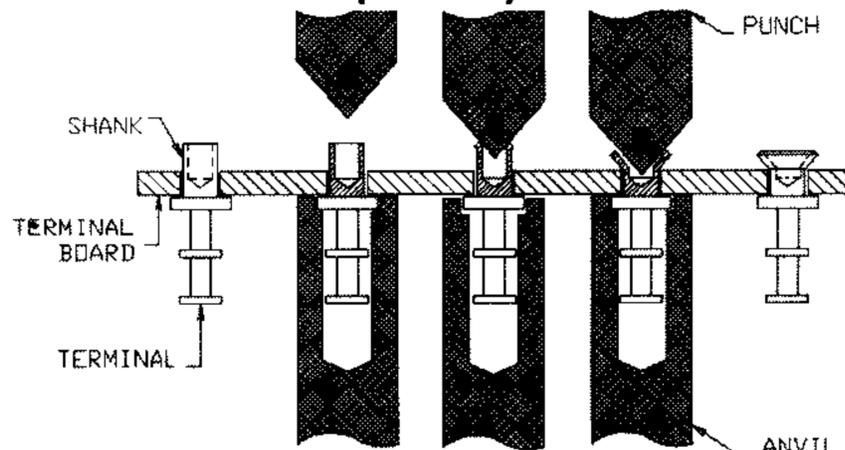


(TFLP) STANDARD FLARE

SWAGING TOOLS



FLARE (FUNNEL) TOOLS



1. FIRST DRILL A HOLE IN THE BOARD THAT IS JUST LARGE ENOUGH FOR THE SHANK OF THE TERMINAL TO PASS THROUGH, BUT NOT LARGE ENOUGH FOR THE SHOULDER TO PASS THROUGH, (SEE INDIVIDUAL PART SPECIFICATION FOR RECOMMENDED HOLE SIZE)
- 2A. THE NAME, ROLL SWAGE FAIRLY WELL DESCRIBES WHAT IS HAPPENING TO THE PART. THE LIP OF THE SHANK, WHICH EXTENDS PAST THE FACE OF THE BOARD, IS ROLLED OVER AND BACK DOWN ONTO THE FACE OF THE BOARD AS SHOWN.
- 2B. THE "FLARE" SWAGE IS ALSO KNOWN AS THE "FUNNEL" SWAGE. THE FLARE SWAGE OPERATION FORMS THE LIPS OF THE SHANK INTO A FUNNEL SHAPE.
3. THE TOOL THAT SUPPORTS THE TERMINAL WHILE THIS IS BEING DONE IS CALLED THE "ANVIL" (ALSO SOMETIMES CALLED THE "SEAT")
4. THE TOOL THAT DOES THE ACTUAL FORMING IS CALLED THE "PUNCH".

FOR ADDITIONAL SIZES AND MATERIALS, CONTACT FACTORY

