



The Double Seam is probably the most common method used in sheet metal shapes, since it can be used for light and heavy gauge materials—30 gauge through 16 gauge.

In all cases the Double Seam is formed and completely assembled in the shape before it is taken to the job for installation. The pipe is cut there to correct length with hand snips.

The Double Seam can be formed on standard rolls available for LOCK-FORMER Pittsburgh Machines. (See chart on Page 3.)

C. HOW TO MAKE THE DOUBLE-SEAM LOCK





The Double Seam is also called "Acme lock", "hammer lock" and "pipe lock" in the sheet metal trade. It is normally used in the fabrication and joining of the round pipe or in joining or piecing together two sheets of metal to form a large wrap-around section for square or rectangular ductwork.

The double seam can be run as an auxiliary operation on the Pittsburgh type machines, (Models 20, 22, Super-Speed 20, 18 or 16 gauge LOCK-FORMERS), CLEATFORMER 8600 series, SUPER-SPEED CLEATFORMER, or auxiliary of BUTTON-PUNCH SNAP LOCK Machines.

Double Seam locks can be produced in 16 through 30 gauge material, depending on type of rolls and machine to be used.

Type L-16 through 22 gauge

Type S-22 through 28 gauge

The above are all available on Model 16 or 18 gauge LOCKFORMER, or SUPER-SPEED CLEATFORMER or BUTTON-PUNCH SNAP LOCK Machines as auxiliary operations.

Standard Double Seam (20-26 ga.) can be produced on 20 or 22 ga. LOCKFORMER or SUPER-SPEED 20 LOCKFORMER.

Pittsburgh Lock Sheet Metal Roll Manual

Patrick Vollmar

Pittsburgh Lock Sheet Metal Roll Manual:

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