SWAGING TOOLS

PUNCH TYPE SWAGING TOOLS

Use these tools for making tubing connections without fittings. Enlarge end of tube, insert another tube of original O.D.size and solder together like a sweat fitting.

94-S Three-in-one swaging tool for 1/2", 5/8" and 7/8" tubing. Wt. 1.0 lbs.

95-S One tool swages 3/16", 1/4", 5/16", 3/8", 1/2", 5/8" O.D. tubing.

Hi-alloy steel, heat-treated for rugged use.

Hex design for ease of extraction.

Precision machined surface for ease of forming.

193-S Vinyl case contains 4 swaging punches 1/4", 3/8", 1/2" and 5/8" O.D. tubing. Wt. 1.0 lbs.

195-SA Vise-mountable flaring bar and 4 swaging punches 1/4", 3/8", 1/2" and 5/8" 0.D. tubing. In tool case. Wt. 2.0 lbs.

\$75531 Flaring bar only. Wt. 1.0 lb.



193-3

INDIVIDUAL SWAGING TOOLS

CATALOG NUMBER	TUBE O.D. (in.)	WALL THICKNESS (in.)	WEIGHT (lbs.)
93-S-03	3/16	.028	.20
93-S-04	1/4	.035	.20
93-S-05	5/16	.035	.25
93-S-06	3/8	.035	.25
93-S-08	1/2	.035	.50
93-S-10	5/8	.035	.50
93-S-12	3/4	.035	.75
93-S-14	7/8	.045	1.0

95-S 6 IN 1 SWAGING TOOL

Outside Tube Diameter	(in.)	3/16	1/4	5/16	3/8	1/2	5/8
Wall Thickness	(in.)	.028	.035	.035	.035	.035	.035

45° SWAGING TOOL

For 1/2", 5/8" and 7/8" 0.D. tubing.

194-S Screw-type flaring and swaging tool. Far easier to work with in close quarters than punch type tools. Perfect swaging alignment of tube every time. Hardened steel chrome-finished adapters change quickly. In tool case. Wt. 2.0 lbs.

Replacement parts: 278-FS-08 Adapter 1/2".

278-FS-10 Adapter 5/8". **278-FS-14** Adapter 7/8".

