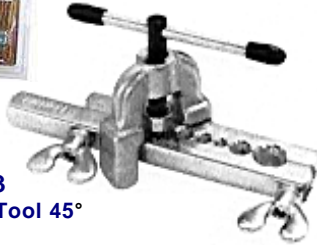




# Tubing Tools



**70003**  
H.D. Flaring Tool 45°

## Heavy Duty Flaring Tool 45°

- For 45° Flaring of 3/16", 1/4", 5/16", 7/16", 1/2" and 5/8" O.D. Soft Copper, Aluminum and Brass Tubing
- Swivel-Type Self Centering Yoke
- Hardened Steel Flaring Cone with a Chrome Finish for more Uniform Flares without Galling

**\$37.02 EA**

## Heavy Duty Flare/Burnish Tool 45°

**\$70.00 EA**



**70004**  
H.D. Flare/Burnish Tool 45°

- For 45° Flaring and Burnishing 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. Soft Copper, Aluminum and Brass Tubing
- Specialty designed Burnishing Cone with a Hard Chrome Finish Automatically Burnishes Flare Face
- Swivel-Type Self Centering yoke
- Heat Treated Dies Grip Tubing without Scoring

## Heavy Duty 45° Flaring and Swaging Tool

Swaging means one solder joint, not two; takes half the time to solder/braze the fitting with less chance of a leak. And, no additional fitting to buy.

**\$120.13 EA**



**70007**  
H.D. 45° Flaring and Swaging Tool Kit



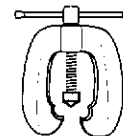
### Replacement Swage Adaptors

70048	3/16", 1/4", 3/8" O.D. Tube	\$20.36 EA
70049	5/16" O.D. Tube	\$20.36 EA
70050	1/2" O.D. Tube	\$20.36 EA
70051	5/8" O.D. Tube	\$20.36 EA
70052	3/4" O.D. Tube	\$20.36 EA
70053	45° Flare	\$20.36 EA

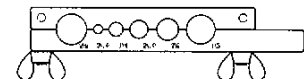
## Heavy Duty Deluxe & Punch Type Swaging Tool

- Heavy Duty Deluxe 45° Flare/Burnish and Swaging Tool Kit (In a plastic box)
- For 45° Flaring of 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8" and 3/4" O.D. soft copper, aluminum and brass tubing.
- Converts quickly to Swaging Tool with use of Swage Adaptors for 3/16", 1/4", 5/16", 3/8", 1/2", 5/8" and 3/4" O.D. Tubing.
- Swivel-Type Self-Centering Yoke.
- Plastic Case and Instructions included.

## ECONOMY FLARING TOOL



39-930 (shown)



39-930	Flaring Tool, 3/16" – 5/8"	\$20.72 EA
39-934	Heavy Duty Flaring Tool, 3/16" – 5/8"	\$73.22 EA

Olympia Brand

## Punch Type Swaging Tool

- Designed to Enlarge One End of Copper Tubing to Make a Connection without a Fitting
- Swaging Means One Solder Joint, Not Two; Takes Half the Soldering or Brazing Time that Fittings Require, with less chance of a leak. And, no additional fitting to buy.
- Tools are Heat Treated for Durability

**\$22.73 SET**



SET 70005

**Swaging Kit - 5 pcs. in a Vinyl Pouch**  
1/4", 5/16", 3/8", 1/2", 5/8" O.D.

### Individual Tools

70041	Swage Punch 1/4" O.D.	\$5.98 EA
70042	Swage Punch 5/16" O.D.	\$7.40 EA
70043	Swage Punch 3/8" O.D.	\$8.45 EA
70044	Swage Punch 1/2" O.D.	\$9.09 EA
70045	Swage Punch 5/8" O.D.	\$11.18 EA
70046	Swage Punch 3/4" O.D.	\$14.42 EA
70047	Swage Punch 7/8" O.D.	\$18.32 EA

## Multi Swage Punch

6 Sizes: 3/16", 1/4", 5/16", 3/8", 1/2", 5/8" O.D.

70006

**\$11.69 EA**



## Deburring Tool

Used for deburring metal or PVC tubing ends inside and out after cutting.



70072  
Deburring Tool (complete)

70073 Blade

**\$18.22 EA**



- Quickly removes burrs and sharp edges on all sizes of tubing.
- Removable end cap for convenient storage of replacement blades.

70073  
Replacement Blade for Deburring Tool

**\$3.93 EA**