TESTING AND SERVICE TOOLS

PINCH-OFF TOOL

For 1/4" to 1/2" O.D. tubing.

Temporarily closes soft copper, aluminum or steel tubing so no liquid or gas passes sealed part. Lets you disconnect line while making repairs without loss of liquid or gas. Forming holes for 1/4", 5/16", 3/8" and 1/2" O.D. tubing.

105-FF Pinch-Off Tool for 1/4", 5/16", 3/8" and 1/2" O.D. tubing. Wt. .75 lbs.



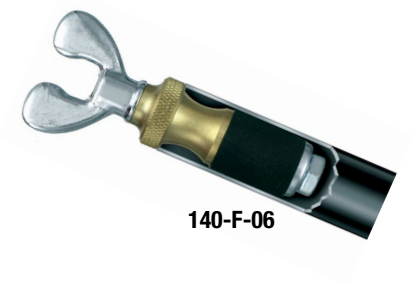
105-FF

TUBING TEST PLUGS

For 1/4" to 1-1/8" O.D. tubing.

For temporary shut-off of tubing without pinching it off or installing a valve. Especially handy for plumbing, heating, refrigeration and instrumentation when troubleshooting for leaks. Lightweight, fast acting, dependable. Insert plug in tube end and tighten wing nut. Expander seals tube and holds pressures to 100 PSI.

PART NO.	TUBE O.D. (in.)	MIN I.D. DIA. (in.)	MAX I.D. DIA. (in.)	WEIGHT EACH (oz.)	REPLACEMENT SLEEVE
140-F-04	1/4	.171	.190	.5	S62641
140-F-06	3/8	.265	.315	.75	S62648
140-F-08	1/2	.390	.436	1.0	S62655
140-F-10	5/8	.515	.545	1.5	S62661
140-F-12	3/4	.640	.745	2.0	S62666
140-F-14	7/8	.734	.995	3.0	S66434
140-F-18	1-1/8	.984	1.245	4.0	S66435



140-F-06

WRENCHES

WRENCHES

For Refrigeration and Air Conditioning Service.

127-C Compressor access valve wrench. Chrome plated. Has 1/4", 3/8", 3/16" and 5/16" square drive ratchets and is specially designed for use on compressors with access valves in hard to reach places. Reversible ratchets.

127-CO Same as 127-C except with unique 25° offset that provides additional convenience in hard to reach places.

124-C Combination wrench with the four sizes most needed for servicing air-conditioning and refrigeration equipment:

- 9/16" hex for dust cap on access valves and plug oil check on compressor.
- 1/2" hex for compressor mounting bolts.
- 1/4" square for valve stem and service valves and old style compressor valves.
- 3/16" square for valve refrigerant charging tanks.

126-C Economy compressor access valve wrench. Chrome plated. Has 1/4", 3/8", 3/16" and 5/16" square drive ratchets and is specially designed for use on compressors with access valves in hard to reach places. Reversible ratchets.



127-C



127-CO



124-C

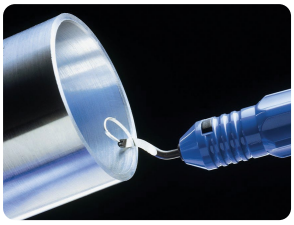


126-C

TUBE DEBURRING

DEBURRING TOOL

210-F The rotary style blade is perfect for removing burrs from holes and edges. Large ergonomic handle reduces user fatigue. Ships complete with two heavy duty blades - extra blade stores inside the handle. For copper, steel, aluminum, zinc, cast iron, brass and plastic tubing. Length 5-3/4". Wt. 1.5 oz.







210-F

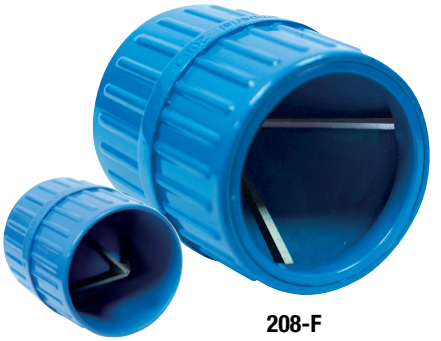
S10001087 -Deburr Replacement Blade

INNER-OUTER REAMING AND DEBURRING TOOLS

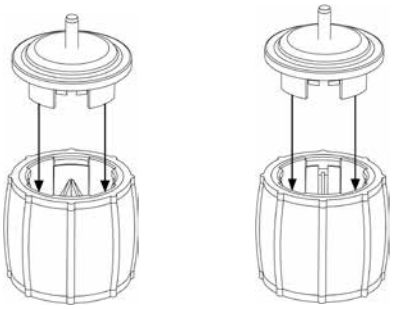
Reams both inside and outside edges of tube at a 60° included angle with hardened cutting blades. Deburrs both clockwise and counterclockwise.

208-F For 3/16" to 1-1/2" (5 mm to 38 mm) O.D. copper, aluminum and brass tubing. Three (3) hardened steel cutter blades. Tough die cast body is shaped to fit comfortably in palm. Blue finish. Wt. .63 lbs.

209-F Four (4) blade tool with patented drill attachment. For 1/4" to 1-1/2" O.D. aerospace grade stainless steel, hard or soft copper, aluminum, brass and steel tubing. Hardened tool steel cutter blades. Injection molded high-strength glass filled nylon body with rubberized soft outer grip. Wt. .30 lbs.



208-F



PATENTED





209-F

Drill attachment snaps into place for inner or outer applications

IMPERIAL® TOOL BAG

15-POCKET PROFESSIONAL TOOL BAG

TB-52 Tool Bag

- 8" W x 16" L x 11" D.
- Double layered ballistic nylon.
- Wide opening mouth.
- Padded handles and 48" shoulder strap.
- Designed to hold tools.
- Tools not included!



TB-52