

PUNCH-TYPE SWAGING TOOLS



Enlarge one end of copper tubing to accept piece of original size tubing then solder together like a fitting. Tools are heat treated for durability.

- 70040** All-In-One Swaging Punch
Nickel-chrome finish. Swages 1/4, 5/16, 3/8, 1/2 and 5/8”.
- 70048** Set of 5 Swaging Punches
for 1/4, 5/16, 3/8, 1/2 and 5/8” O.D.
- 70049** Flaring Bar and Set of 5 Punches
for 1/4, 5/16, 3/8, 1/2 and 5/8” O.D. all in case.

MODEL#	SIZE	LENGTH
70041	1/4”	1/8”
70042	5/16”	–
70043	3/8”	1/4”
70044	1/2”	3/8”
70045	5/8”	1/2”
70046	3/4”	5/8”
70047	7/8”	3/4”

70078 TORQUE WRENCH



Ensures accurate tightness of fittings, especially R410A. Kit in a blow molded case includes sizes: 17, 22, 24, 26, 27 and 29 mm.

Optional Wrench Sizes Available:

- 70078-19** 19 mm
- 70078-25** 25 mm
- 70078-28** 28 mm
- 70078-32** 32 mm

RATCHET WRENCHES



- 70081** Steel forged wrench with reversible ratchet. 9/16”, 1/2” hex, 1/4” and 3/16” square.
- 70082** Compact chrome satin plated wrench specially designed for use in hard to reach places. 1/4, 3/8, 3/16 and 5/16” square ratchet.

70088 1/4” TUBE PIERCING PLIER



- 70088-TIP** Replacement Tip for 70088

70083 PINCH-OFF PLIER



Specially designed for the refrigeration industry. Pinches off and locks on copper tubing.
Size: Throat 7”, Depth 1”, Jaw thickness 1/4”