



# Expander Set



Heavy duty expander with 6 interchangeable expander heads – 3/8-1 1/8"

- Includes Inner / Outer Reamer
- Designed to expand tubing for fast accurate joints in soft copper, aluminium and soft steel
- Hard steel carry case

### Expander heads spares

- Free floating and self centering
- Fits with the JAVAC Tube Expander Set JAV-1000B

Description	Part No.
Expander Set	JAV-1000B

Sizes	Part No.	Sizes	Part No.
3/8"	JAV-1000-38	7/8"	JAV-1000-78
1/2"	JAV-1000-12	1 1/8"	JAV-1000-118
5/8"	JAV-1000-58	1 3/8"	JAV-1000-138
3/4"	JAV-1000-34	1 5/8"	JAV-1000-158

# Crossbow Bender



- One handed operation to precisely bend soft drawn copper pipe
- Formers included: 3/8, 1/2, 5/8, 3/4 7/8"
- Quick release mechanism allows for an easy release of the copper tube to switch to the next bend
- Includes Inner / Outer Reamer and 1/4" - 1 1/8" tube cutter
- Hard plastic carry case



Description	Part No.
Crossbow Bender	JAV-404-L

# 1/4 – 1 5/8" Inside / Outside Reamer



Description	Part No.
Deburring Tool	CT-209

Information correct at time of going to press.