Flaring Tools

ROTHENBERGER®
ROFLARE® (0475170) Compact Flaring Tool, foldable
For producing precision 45° single flares on copper, brass, aluminum and precision steel tubes up to 0.04” (1 mm) in wall thickness. Ideal for mobile applications and for pipes in refrigeration and automotive (brakes) industries. Double and 180° flares are also possible with the ROFLARE® double flare attachment.

- Multiblock " multi-clamping calipers: firm, quick, off-center clamping of the tube and automatic self-centering. Tubes don’t slip.
- Hardened and polished flare cone: high quality flare sealing surface.
- Special screw thread allows smooth, efficient deformation of material.

ROFORM® Set (0475168)
For producing precision 45° single flares and precision sockets on soft and hard tubes. Set includes: Basic tool, 45° cone, expander pin, internal and external deburrer dia. 1/8” – 1-1/2” in. (70010), plastic case.

Professional Flaring Tool (0475070)
For producing precision 45° single flares on copper tubes. Includes flaring tool with molded plastic case.
- Spring-loaded slide coupling: no reduction in wall thickness
- Flare cone rotates off-center in needle bearings: controlled expanding and shaping of tube end without tearing
- Self-centering mold: highest flare precision
- Can be drill driven: fast and consistent flares in high-volume environments

Flaring Tool (0475069)
For producing precision 45° single flares on copper tubes.
- Self-centering tube clamp for all diameters: Compact design
- Hardened flare cone with special geometry: Controlled flaring without tearing, forming perfect surfaces.

RIDGID® 345 Flaring Tool (5228-23337)
A precision designed tool for producing 45° flares in soft copper, brass, aluminum and mild steel (JIC and Bundy) tubing.
- A hardened, smooth cone provides fast, 45° flares either single or double lap.
- A single clamp screw provides for easy clamping and removal of tubing.

RIDGID® 377 Ratcheting Flaring Tool (5228-41162)
- This precision tool provides smooth, uniform flares with minimum effort.
- The new ratcheting feed screw handle turns easily and requires less motion and effort than a standard handle.
- Hardened steel flaring cone, eccentrically mounted in needle bearings, produces rolling action for even metal flow, giving uniform flare walls without galling.

Tube Benders

ROBEND® H+W Plus Set
For bending semi hard & hard copper piping. With Rothenberger’s patented ROLUB anti-stick system, there is 42% less effort due to lower friction and optimum distribution of bending spray. Optimum combination of ROLUB guide shoe and bending former reduces effort, bending without deformation and wrinkles. Bending former base plate clamps on vice for easy bending. Base plate can be attached with additional handle for free-hand bending up to 5/8” dia. Set includes 1/2”, 5/8” 7/8” benders, bending spray 150 ml, steel case.

8 piece MAXI BENDER Tube Bending Set
- Eliminates costs and storage of fittings
- Less soldering saves materials
- Increases safety by reducing number of joints
- Reduced labor time
- Mechanical ratchet feed

Tube Bending

For pricing and availability, contact your local Fastenal store or visit fastenal.com