# FLARING TOOLS TECHNICAL DATA SHEET

DIVERSITECH

## ■ 37° ROL-AIR<sup>™</sup> FLARING TOOLS



# 🚺 Imperial



Forms 37° flares to government specifications in steel, stainless steel (including MIL-T-6845), titanium and other metal tubing. Positive stop gauge assures correct size of flare. Special burnishing action polishes flare face. Three rollers in flaring cone roll out 37° flare above die block. Roller action cuts effort required; maintains original wall thickness - eliminates stress concentration. Extension on yoke for clamping in vise. Satin chrome and black finish.

For 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. Steel and Stainless Steel tubing.

### **400-F**

- Satin chrome and black finish
- Includes tool case
- Weight 2.5 lbs

#### 401-FA

- Reaming yoke for 1/4" to 5/8" O.D. tubing
- Recommended for use with steel and stainless steel tubing for proper flaring Weight - 0.7 lbs.

Outside Tube Diameter (in.)	Wall Thickness (in.)
3/16	.035
1/4	.049
5/16	.049
3/8	.065
1/2	.065
5/8	.065

Conforms to Federal Specification GGG-F-451a. Type 1, Class 1, Style A.

#### 402-FA

- Flaring and reaming kit
- Contains No. 400-F Flaring Tool and No. 401-FA Reaming Yoke for 1/4" to 5/8" O.D. tubing
- Includes tool case
- Weight 3.2 lbs.



FEED RELEASE AND BURNISHING MECHANISM. FLARE CONTROL GAUGE.



3 ROLLERS IN FLARING CONE. FLARE FORMED ABOVE DIE BLOCK.



The DiversiTech International sales team are available to answer your questions or queries on this product. Our experts are waiting for your call +44 (0)115 900 5858 or if you prefer send an email to sales@diversitech.com or visit www.diversitech.global



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