# FLARING TOOLS TECHNICAL DATA SHEET



## ■ GRABBER ROL-AIR 45° FLARING TOOL







The 525-F ROL-AIR 45° "GRABBER" flaring tool has a unique, self-adjusting, tube-holding mechanism permits flaring any size tubing within the range of 3/16" to 5/8" (4.75 mm to 16 mm) O.D. Innovative, single-opening design is more compact and easier to use than conventional multi-opening flaring bars. Faceted, hardened steel, chrome finished cone rolls out and burnishes perfect 45° flare above the tube-holding mechanism reducing need for deburring.

Original wall thickness is maintained at base of flare. Slip-on self-centering yoke permits use in tight quarters. Large handle, with better leverage, and precision threads on feed screw make flaring effortless. High quality construction with satin chrome and black finish.

### **FEATURES**

- Satin chrome and black finish
- Large handle for better leverage
- Weight 1.75 lbs

Outside Tube Diameter (in.)	3/16	1/4		5/16		3/8		1/2	2	5/8	
Wall Thickness (in.)	.028	.035		.035		.035	5	.0.	35	.035	
Outside Tube Diameter (mm)	4.75	6	8		10		12		15	16	
Wall Thickness (mm)	1.0	1.0	1.C	)	1.0		1.0		1.0	1.0	

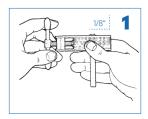


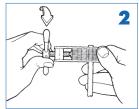
FLARES ROLLED **OUT ABOVE DIE** BAR BY SUPER-SMOOTH FACETED CONE. MAKES **STRONGER** FLARES.



UNIQUE **DETENTION MECHANISM FOR RAPID ENGAGEMENT** AND RELEASE OF DIE BLOCKS.

### **INSTRUCTIONS**







- 1. Insert tubing into adjustable opening of tube-holding assembly. Position end of tubing approximately 1/8" above the surface of holder.
- 2. Tighten clamp screw approximately 1/2 to 3/4 of a turn beyond free travel position to secure tubing.
- 3. Be certain flaring cone surface is oiled. Slip yoke over tube-holding assembly centering on tubing. Twist yoke clockwise to lock in position. Turn yoke handle clockwise to flare.

#### TOOLS 45° ROL-AIR™

FLARING TOOLS

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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