KIT AERO



P/N KA1038

HYDRAULIC CRIMPING TOOL

Catégories : Miscellaneous, Specific hand tools or miscellaneous

PRODUCT DESCRIPTION

Tools fittings are radial compressed (mechanically) onto compatible tubing to provide a permanent joint with metal to metal sealing. The joint is effected by differential springback between the tube and fitting.

Swaging is the controlled uniform reduction of the fitting end over the tube whereby forces are applied equally; 360 degrees around the fitting. The result of swaging creates a permanent connection between the fitting and tubing by plastically deforming them together as an assembly. The swaging process also controls the elastic rebound of the tube within the fitting bore to create a sound mechanical connection and permanent fluid containment seal.

TECHNICAL INFORMATION

Applicabilité	H160

+33 467 455 564
150, Rue Maurice Béjart
34080 Montpellier, FRANCE
contact@kit-aero.com
www.kit-aero.com

REFERENCED PARTNER
AIRBUS



KIT AERO

Caractéristiques principales	– Metal to metal contact -Silicone back up seals – 360 Deg. Swage –Min. Ovaltity to Max Extent Possible – Float tolerance
ATA	29-00
WEIGHT	12 kg
SIZE	50 x 30 x 25 cm

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