

# SERTO®

## intelligent connection

### *Extreme - Easy!*

*Featuring: SAE Flare, the new screwed compression fitting for the cooling and air-conditioning industries*

#### **Outstanding**

*Supplied by reputable distributors world-wide.*

#### **Economical**

*Easy installation and immense cost savings.*

#### **Safe**

*Much safer and tighter seal\* than with conventional flaring methods.*

#### **Reliable**

*Longer service life than with your average screwed connector and CETIM-tested.*

#### **Easy**

*No more soldering, brazing or flaring.*

**«Never flare or solder again.»**



# SAE Flare – Unions for the cooling and air-conditioning industries



## Benefits

- No soldered joint, connects directly to the SAE cone
- Conforms to the latest standards and guidelines of the cooling industry
- Easy and fast mounting and dismantling
- Preferred to flare connectors with gaskets
- Fast, safe installation and especially low installation costs

## Product range

Available in the following sizes: 1/4", 3/8", 1/2", 5/8" and 6 mm, 10 mm, 12 mm, 16 mm. Also in SERTO's cooling/AC product range: Copper capillary tubes with 7/16" UNF thread (in 0.5 m, 1 m and 2 m lengths) and installation accessories.

## Applications

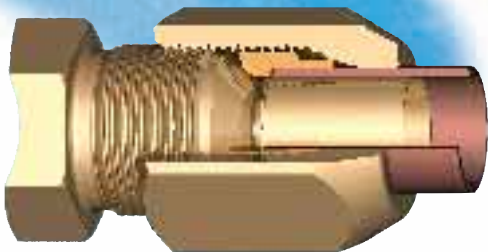
The SERTO Flare connection offers added benefits in situations where soldering is difficult or impossible. The union is very easy to install (simply tighten with a wrench).

## Standards and approvals

The union corresponds to the current standards and recommendations of the cooling industry (EN 378/1, EN 378/2). The SAE Flare connection is CETIM-tested and patent pending.

## Technical features

\* Pressure tight at 10 – 6 mbar l/s or  $\leq 0,5$  gr/a helium.



The new union nut SO 40221 SAE is quickly mounted on the cooling tube with a normal wrench.

No additional sealing gasket required. The seal is metal-to-metal via the sealing edge in the clamping ring.



Installation tools for automatic pre-assembly and calibration tools.

When will you switch to the best installation technology from a partner you can trust? **Try us out!** – Call today; Ask about a sample set of the new SAE Flare Union.

Your SERTO partner:

**SERTO**<sup>®</sup>  
intelligent connection

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