

SERTO

intelligent connection

Extreme - Easy!

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

Outstanding

Used 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

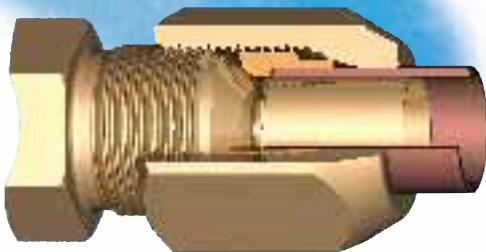
The SERTO Flare connection offers added benefits in situations where soldering is difficult or impossible. The union is very easy to install (simply tighten with a wrench).

Standards and approvals

The union corresponds to the current norms 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 ≤ 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; we will gladly send you a sample set of the new SAE Flare Union.

Your **SERTO** partner:

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