

DATA SHEET

BRASS FITTINGS FOR REFRIGERATION

DESCRIPTION

The main purpose of this product is the connection of a copper pipe to a threaded element or equipment.

APPLICATIONS

Basically designed for refrigeration. It can have other applications, like plumbing, heating, solar energy, natural gas and LPG installations, thermal installations, gasoil networks and petrol. However, please ask our technical department before giving a different application for which they have been designed

STANDARDS

These fittings are manufactured according to SAE J1513.

CONNECTIONS

Please ask different sizes and types in our catalogue www.hecapo.es



ASSEMBLY INSTRUCTIONS

Make sure there is no leakage in any of the connecting parts of this accessory with the pipe and the connected element or equipment.

Check that all the connection is free of tensions, traction, twisting, flexion, compression or shear. In case of installations that can suffer vibrations, be sure to incorporate the elements so that these vibrations are not transmitted to the pipe or to this tap connector. If the installation can suffer contractions and expansions, please incorporate the elements so that these are compensated.

Choose the optimum accessory according to the size of the installation pipe and its flow rate.

Use the types of welding materials (if necessary) indicated by the standards required in each application.

The sealing systems must be conformed to the scope of application and following the rules or regulations for each territory.

In case of any doubt or special application, please contact our technical department.

PRESSURES

Working pressure: 34 bar.

Burst pressure: 137 bar.