

DATA SHEET

PRESS TAP CONNECTOR

DESCRIPTION

Male press tap connector specially manufactured for copper installations with "Press Fitting"

EASE AND SAVINGS

As it is a non-flared fitting (male), it allows direct insertion into the Press Fitting accessory, and a simple pressing is enough for installation, saving time, tube and labour.

INDICATIONS

This product's main purpose is to connect a copper pipe to an element or equipment in different types of facilities.

SEALING SYSTEM

The sealing with the copper tube is by a gasket housed in the Press Fitting accessory and the pressing of both elements. The tightness for the threaded part is by a flat gasket.

APLICACIONES

The most common applications are plumbing, heating, solar energy, natural gas and LPG installations, thermal installations, cold installations, gasoil networks and petrol in general.

MEASURES AND TOLERANCES

According to UNE60719 and UNE-EN 1254-1.

CONNECTION THREADS

Gas thread (ISO-228), metric 20x1,5

MATERIALS

Annealed copper tube and brass nut CW617N (UNE-EN 12165) or CW614N (UNE-EN 12164).

AVAILABLE MEASURES

Please see our catalogue in 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 tap connector according to the size of the installation pipe and its flow rate.

Use the types of welding materials indicated by the standards required in each application.

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