



# MARTIGRAP

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## DATA SHEET

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### BRIDGE CONNECTION COUNTER

#### WITH THREADED

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#### OBJECT

The main purpose of this product is to connect the input with the output of a gas meter or any device with a fixed distance between centers.

#### SEALING SYSTEM:

The sealing with the copper tube is by means of capillarity welding. The sealing by the threaded part is by flat gasket. In the case of the bridge with socket, the sealing with the device or equipment to be connected must be by means of a sealant between both threads, according to the standard of the application or use.

#### APPLICATIONS

The most common applications are: Natural Gas and LPG installations, plumbing in general, heating, solar energy, thermal installations, cold installations, gas oil and gasoline networks in general. For other applications, consult with our technical department.

#### MEASURES AND TOLERANCES

In accordance with Standard UNE60719

#### CONNECTION THREADS

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

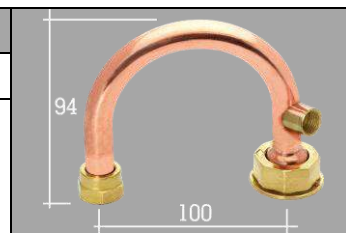
#### MATERIALS

Annealed copper tube and brass nut CW617N (UNE-EN 12165) or CW614N (UNE-EN 12164).  
20% Silver Solder

#### AVAILABLE MESURES

See our catalog in [www.hecapo.es](http://www.hecapo.es)

CODE	THREAD F.	THREAD F.	LENGHT	HEIGHT	BOX
3030070000	G.7/8"	M.20 x 1,5	100 mm	94 mm	50 unid.



#### ASSEMBLY INSTRUCTIONS

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

Verify that all the connections are free of tension, whether in tension, torsion, bending, compression or shearing. In case of installations that may suffer vibrations, make sure to incorporate necessary elements so that these vibrations are not transmitted to the pipe or to these parts. If the installation can suffer contractions and dilatations, incorporate the necessary elements to compensate them.

Choose the optimum piece size, according to the dimensioning of the pipeline of the installation and its flow.

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

In case of any doubt or special application, please get in touch with our technical department.

