

DATA SHEET

BRASS NUTS WITH AND WITHOUT SEAL

OBJECT

The main purpose of this product is to connect a copper pipe to an element or equipment using a thread.

APPLICATIONS

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

MEASURES AND TOLERANCES

According to UNE60719 and UNE-EN 1254-1 for nuts with seal.

CONNECTION THREADS

Gas threads (ISO-228), metric 20x1.5 or 21.8 left (Whitworth)

MATERIALS

Brass CW617N (UNE-EN 12165), CW614N (UNE-EN 12164) or CB754S (UNE-EN 1982).

AVAILABLE MEASURES

See our catalog in www.hecapo.es



Nut without seal



Close nut with seal



Nut with seal for gas meter



Nickel-plated nut without seal



Nut with seal



Nut with seal 20/150

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 neither to the pipe nor to this accessory. If the installation can suffer contractions and expansions, incorporate the necessary elements to compensate them.

Choose the measure 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.