

NIST TEE ASSEMBLY



DESCRIPTION

The CPX NIST assembly enables the standard CPX Medical Lockable Line Valve to be upgraded to conform to HTM02-01.

Nickel Plated Nuts complete with identifying holes supplied with the CPX Medical Lockable Line Valve allow Thru or Blank plate insertion, therefore converting to a HTM 02-01 Gas Specific NIST Valve.

The CPX NIST TEE ASSEMBLY consists of:

- Appropriate size Copper Tee allowing brazing direct into the pipeline adjacent to a CPX Medical Lockable Line Valve available in sizes 15mm to 108mm
- EN 739 Gas Specific NIST connector
- Integral non-return valve
- Nist nut
- Gas ID label
- Blank and Thru plates-Allowing Physical isolation of the pipeline (See data sheet Medical Lockable Line Valve)

All NIST assemblies are fully pressure tested and batch numbered for trace ability prior to packing and delivery.

Other sizes are available on request. Non-lockable versions are also available.

DESIGNED TO MEET THE REQUIREMENTS OF

- HTM 2022 Health Technical Memorandum Medical Gas Pipeline Systems.
- HTM 02-01 Health Technical Memorandum Medical Gas Pipeline Systems.
- C11 NHS Model Engineering Specification – Medical Gases.
- BS EN 737-3 Pipelines for compressed medical gases and vacuum.

ORDERING INFORMATION

Example: NT-02-15=NT (Nist Tee) O2 (Gas ID) 15 (Size mm)

Gas ID-O2=Oxygen, N2O=Nitrous Oxide, ENT=Entonox, MA4=Med Air 4, SA7=Surg. Air 7 & VAC=Vacuum

Size mm= 15, 22, 28, 35, 42, 54, 67, 76 & 108

