



IDENTIFICATION

- ▶ Shut-off valves for medical gas service
- ▶ Brass Body
- ▶ Stainless Steel Ball
- ▶ Teflon seat and stuffing box ring
- ▶ 90° turn, High performance, Lockable lever control
- ▶ Threaded ends and brass 3 pcs
- ▶ Spindle with lock shield cap for key operation
- ▶ Upstream and Downstream NIST connection, with Lockable blanking nut
- ▶ Clear Gas identification on pipe and NIST outlets
- ▶ Delivered with pre-installed white "through" spades
- ▶ Includes red "blanking" spades used as a physical breakpoint for zone isolation
- ▶ Pressure gauge precision class and scale: 2,5 ; 0 ÷ 10 bar



CE MARKING

Notified body: 0426
 Risk class II B CE marking as prescribed by Legislative Decree n. 46 of 24 February "Implementation of Directive 93/42/EEC concerning medical devices" and further modifications

DN	PIPE Ø mm
G 1/2"	15
G 3/4"	22
G 1"	28

REFERENCE STANDARDS

HTM 02-01: "Medical gas pipeline systems"

ISO 7396-1: "Medical gas pipeline systems - Part 1: Pipeline systems for compressed medical gases and vacuum"

ISO 15001: "Anaesthetic and respiratory equipment - Compatibility with oxygen"

EN 15908: "Non-interchangeable screw-threaded (NIST) low pressure connectors for medical gases"

* Validity of the standards is referred to the current year

Warranty: 1 year from the Bill Of Lading data

- ▶ Gases: Oxygen, Medical Air MA4, Nitrous Oxide, Air for Driving Surgical Tools MA7, Vacuum,
- ▶ Cleaned for use with oxygen in compliance with ISO 15001
- ▶ Copper pipe material: Cu DHP

- ▶ Max working pressure: 10 bar
- ▶ Working temperature: +10 °C ÷ +40 °C
- ▶ Storage temperature: -20 °C ÷ +60 °C
- ▶ Customizable with different valve and pipe diameters



**Lockable valves****HTM 02-01 LOCKABLE SHUT-OFF BALL VALVES**

CODE	GAS TYPE	PIPE Ø
PF-64N0-L0O2	Oxygen	15 mm
PF-64N1-L0O2	Oxygen	22 mm
PF-64N2-L0O2	Oxygen	28 mm
PF-64N0-L00V	Vacuum	15 mm
PF-64N1-L00V	Vacuum	22 mm
PF-64N2-L00V	Vacuum	28 mm
PF-64N0-LAC4	Medical Air MA4	15 mm
PF-64N1-LAC4	Medical Air MA4	22 mm
PF-64N2-LAC4	Medical Air MA4	28 mm
PF-64N0-LN2O	Nitrous Oxide	15 mm
PF-64N1-LN2O	Nitrous Oxide	22 mm
PF-64N2-LN2O	Nitrous Oxide	28 mm
PF-64N0-LAC7	Air for Driving Surgical Tools MA7	15 mm
PF-64N1-LAC7	Air for Driving Surgical Tools MA7	22 mm
PF-64N2-LAC7	Air for Driving Surgical Tools MA7	28 mm

