



NIST probes









IDENTIFICATION

- Probes for medical gas distribution and vacuum terminal units, type NIST
- Can be supplied with straight hose connector, 90° hose connector, G 1/4" F fitting
- ► G ¼" M fitting for probe dedicated to direct connection with accessories (suction equipment, flow meters)
- ► Made of nickel-plated brass
- Laser-engraved production lot and product code

CE MARKING

Notified body: CE 0426

CE marking in risk class II B in accordance with Legislative Decree 24 February 1997, no. 46 "Implementation of Directive 93/42/EEC, concerning Medical Devices" and further modifications

REFERENCE STANDARD

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

ISO 9170-1: "Terminal units for medical gas pipeline system - Part 1: Terminal units for use with compressed medical gases and vacuum"

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"



^{*} Validity of the standards is referred to the current year





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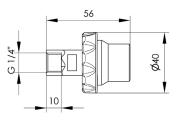
DIMENSIONS

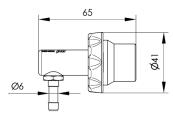
G 1/4" FEMALE 90° HOSE CONNECTOR STRAIGHT HOSE CONNECTOR

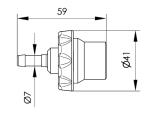












- Gases: Vacuum, Oxygen, Medical Air, Nitrous Oxide, Carbon Dioxide, Instrument Air
- ► Storage temperature: -20 °C ÷ +60 °C
- ► Working temperature: +10 °C ÷ +40 °C
- ► Hose connector for flexible hose Øi = 6 ÷ 6.5 mm

CODE			GAS	NOMINAL PRESSURE	PACKAGING		
3		D		bar	?	& kg	pc
PF-06NF-0AC8	PF-06NP-0AC8	PF-06NP-1AC8	Instrument Air	8 +2,0	bag	0.14	1
-	-	PF-06NP-30O2	O_2	4 +1,0	bag	0.14	1
-	-	PF-06NP-300V	Vacuum	≤ -0,4	bag	0.14	1
-	-	PF-06NP-30AC	Medical Air	4 +1,0	bag	0.14	1
-	-	PF-06NP-3CO2	CO ₂	4 +1.0	bag	0.14	1
-	-	PF-06NP-3N2O	N ₂ O	4 +1,0	bag	0.14	1
-	-	PF-06NP-300N	Nitrogen	8 +2,0	bag	0.14	1