

A 33



PRESSURE GAUGE VALVES

MODEL A 33 THREE-WAY VALVE MANIFOLDS

These valves, specially designed for direct coupling on differential pressure gauges, can be used for measuring gases, vapours and liquids

PRESSURE RATING PN 400

Operating temperature $-20/+250\text{ }^{\circ}\text{C}$

STANDARD FEATURES

TYPE OF CONSTRUCTION

Execution from barstock

WETTED PARTS

Body, spindle and valve cone:

stainless steel AISI 316

Gland packing:

PTFE up to $200\text{ }^{\circ}\text{C}$

GRAPHOIL up to $400\text{ }^{\circ}\text{C}$

VALVE ELEMENT

Spindle: with pivoted double cone.

Spindle thread: non wetted.

Handweel: st. steel $\varnothing 10 \times 40\text{ mm}$

PROCESS CONNECTION

2 x $1/2\text{''}$ BSP or NPT - M

Distance 54 or 50 mm

2 x $1/2\text{''}$ BSP or NPT - F

Distance 54 mm

INSTRUMENT CONNECTION

2 x union nut $1/2\text{''}$ BSP-F

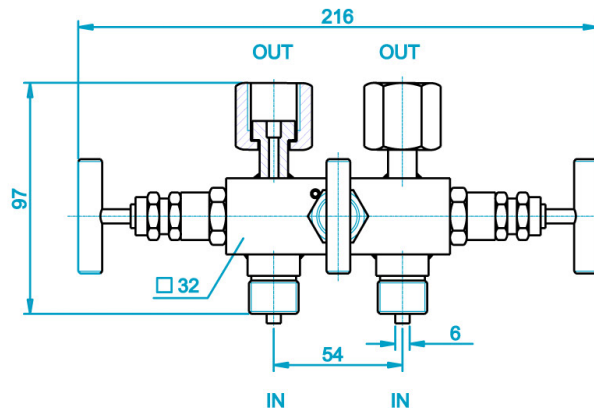
Distance 54 mm

OPTIONAL EXTRAS

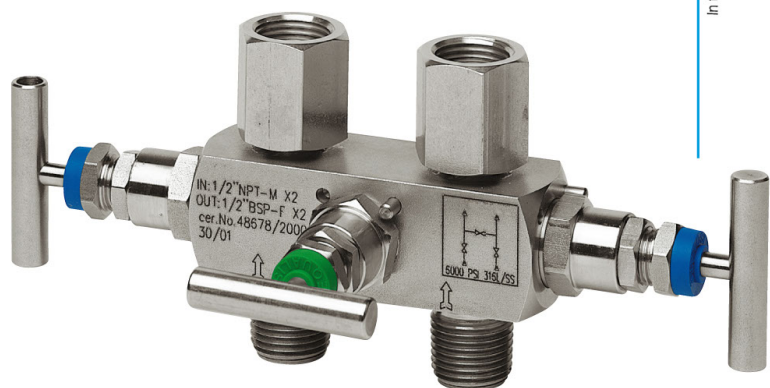
Degreased for oxygen service

Special material body

(monel, hastelloy C 276)



In the interest of technical progress ITEC reserves the right to modify, without prior notice, the specifications and material mentioned.



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Calle Pirita 12450 Galpón 22

La Chimba Alto Antofagasta - Fono (55) 261 8313

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HOW TO ORDER

1) BASIC MODEL

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2) GAUGE CONNECTION

8F 1/2" BSP - F (2 x UNION NUT)

3) PROCESS CONNECTION

7 1/2" NPT - M **8** 1/2" BSP - M **7F** 1/2" NPT - F

4) BODY MATERIAL

60 AISI 316 SS **40** MONEL **80** HASTELLOY C 276

5) OPTIONS

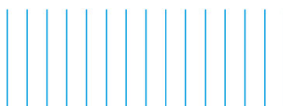
GRA PACKING GRAPHOIL FOR TEMPERATURE UP TO 400°C

OS OXIGEN SERVICE

1 . 2 . 3 . 4 . 5

EXAMPLE :

A33 . **8F** . **7F** . **60** . **GRA**



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