

A 32

PRESSURE GAUGE VALVES

MODEL A 32 PRESSURE GAUGE VALVES

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

PRESSURE RATING PN 400

Operating temperature -20/+250 °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 °C
GRAPHOIL up to 400 °C

VALVE ELEMENT

Spindle: with pivoted double cone
Spindle thread: non wetted
Handwheel: st. steel \varnothing 10 x 40 mm

PROCESS CONNECTION

1/2" BSP or NPT - M
1/2" BSP or NPT - F
1/4" BSP or NPT - M
1/4" BSP or NPT - F

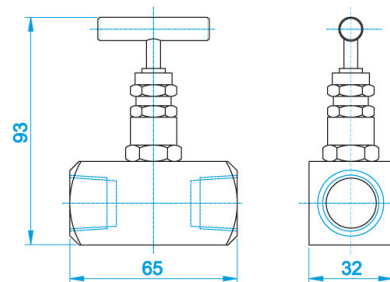
INSTRUMENT CONNECTION

1/2" BSP or NPT - F
1/4" BSP or NPT - F

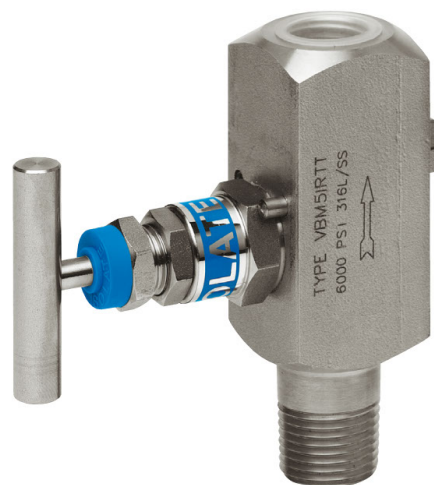
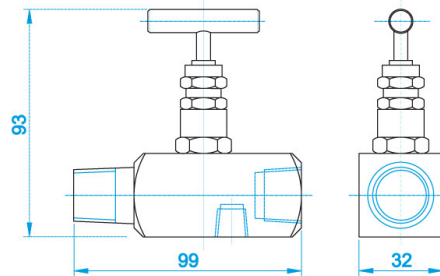
OPTIONAL EXTRAS

Degreased for oxygen service
Testing connection DN40
Drain 1/4" NPT
Special material body
(monel, hastelloy C 276)

BAR STOCK
Female/Female



BAR STOCK
Male/Female with 1/4"NPT drain



ITEC

Calle Pirita 12450 Galpón 22

La Chimba Alto Antofagasta - Fono (55) 261 8313

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HOW TO ORDER

1) BASIC MODEL

A32

2) GAUGE CONNECTION (*1)

2F 1/4" NPT - F **3F** 1/4" BSP - F **7F** 1/2" NPT - F **8F** 1/2" BSP - F

3) PROCESS CONNECTION

2 1/4" NPT - M **2F** 1/4" NPT - F **3** 1/4" BSP - M **3F** 1/4" BSP - F
7 1/2" NPT - M **7F** 1/2" NPT - F **8** 1/2" BSP - M **8F** 1/2" BSP - F

4) BODY MATERIAL

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

5) OPTIONS

PGS DRAIN 1/4" NPT

GRA PACKING GRAPHOIL FOR TEMPERATURE UP TO 400°C

OS OXIGEN SERVICE

1 . 2 . 3 . 4 . 5

EXAMPLE :

A32 . **7F** . **7** . **60** . **GRA**



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