

ANDERSON GREENWOOD GA-HP GAUGE ADAPTOR

A swivel gauge adaptor designed for use with any gauge valve to increase site versatility by allowing the positioning of pressure gauges in any direction through 360°. Suitable for pressures up to 10000 psig (690 barg)



FEATURES

- Versatile design with a variety of sizes and thread types gives complete design flexibility.
- Choice of body materials in SS and Monel for a wide range of applications.
- Gauge positioning enables easy viewing of the gauge in any direction through 360°.
- Meets high pressure applications up to 10000 psig (690 barg).
- Trim available to meet NACE MR0175.

GENERAL APPLICATION

Designed for use with multiport valves and 2-valve manifolds for applications where pressure gauges and instruments with threaded connections are needed.

TECHNICAL DATA

Materials:	SS, Monel
Connections:	1/4", 3/8", 1/2" NPT
Pressure (max.):	10000 psig (690 barg)
Temperature (max.):	1000°F (538°C)

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STANDARD MATERIALS^[1, 2]

Adapter	Body
SS	A479 316
Monel®	Monel® R405

PRESSURE AND TEMPERATURE RATINGS

GA-HP

10000 psig at 200°F (690 barg at 93°C)

1500 psig at 1000°F (103 barg at 538°C)

SELECTION GUIDE

Example:

GA S -4 4 -SG

Materials of construction

S SS

M Monel®

Inlet connections

4 1/2-inch MNPT

4M 1/2-inch MNPT

Outlet connections

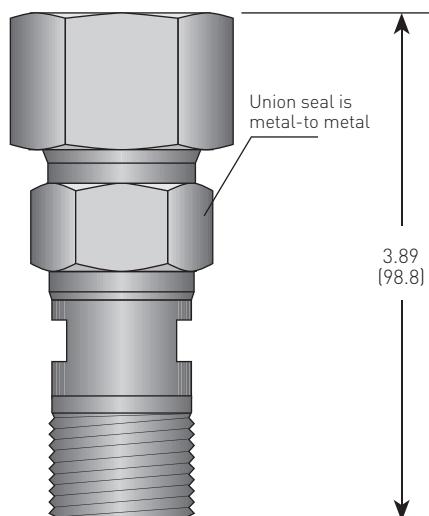
4 1/2-inch FNPT

4M 1/2-inch MNPT

Options

-SG Sour Gas meets the requirements of NACE MR0175/ISO 15156
(for chloride conditions < 50 mg/l (ppm)) and NACE MR0103

Dimensions, inches (mm)



NOTES

1. For other material requirements, please consult the factory.
2. Approximate adaptor weight 0.4 lb (0.2 kg).