



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

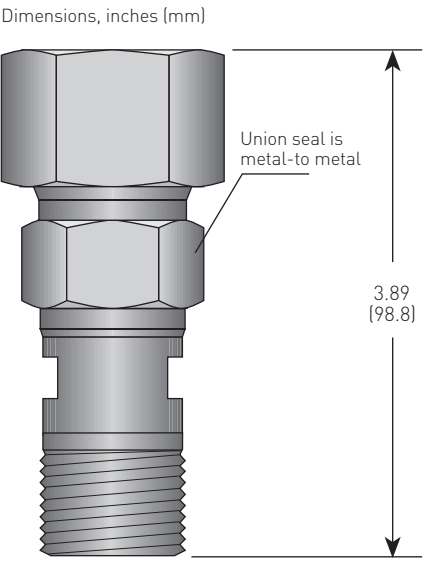
GA-HP
10000 psig at 200°F (690 barg at 93°C)
1500 psig at 1000°F (103 barg at 538°C)

SELECTION GUIDE

Example:	GA	S	-4	4	-SG
Materials of construction					
S	SS				
M	Monel®				
Inlet connections					
4	1/2-inch MNPT				
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				

NOTES

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



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