



479

V11.2013

INSTRUMENTS • VALVES • CONTROLS

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Contact: _____ Ext. _____

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

Phone: (____) _____ Fax: (____) _____

This is a: Request for Quote Order: PO# _____

Quantity Needed: _____ Date Required: ____/____/____

Shipping Method: _____ Partials Accepted: Yes No

Regulator
Application Datasheet

Project Name: _____

Tag #: _____

Service Conditions

Type of Control Service Pressure Back Pressure
 Temperature

Process Media: _____

If Steam: Saturated Superheated

Process Pipe

Line Size _____ In. mm.

Pipe Material _____

Pipe Schedule _____

Setpoint _____ PSI bar °C °F

Process Conditions

Min. Normal Max. Units
Pressure _____ PSI bar

Temp. _____ °C °F

ΔP _____ PSI bar

Flow Rate _____ GPM PPH
 SCFM
 Other: _____

Specific Gravity/Mol Weight _____

Viscosity _____ Required Cv _____

Required Shutoff Class

Class IV Metal-to-Metal Seat Class VI Soft Seat

Notes:

Valve Type

Globe or Sliding Gate:

Body Material: Ductile Iron Carbon Steel
 Cast Iron Stainless Steel
 Bronze
 Other _____

Seat Material: 303 Stainless Steel/Jorcote
 316 Stainless Steel/Jorcote
 BUNA N EPDM
 Viton Metal
 Other _____

Trim Material: 303 Stainless Steel 316 Stainless Steel
 Other _____

Diaphragm Material: Jorlon 316 Stainless Steel
 Viton Buna N
 Other _____

Process Connections: NPT Socket Weld
 Butt Weld Pipe Sched _____
 Butt Weld Tube End
ANSI Flange Rating: 150 300 600

Actuation

Operation: Self-Operated (>15% Droop)
 Pilot-Operated (<15% Droop)

Setpoint Adjustment: Local Remote

Thermometers

Parker Tubing and Tube Fittings

Value-Added Services

Application Datasheets

Index and Reference