

# PRESSURE REGULATORS



## CODE BUILDER HIGH PRESSURE R SERIES

Series:

**R = Pressure Regulator**

Model:

Line Size:

- 1 = 1 NPS
- 2 = 2 NPS**
- 3 = 3 NPS
- 4 = 4 NPS
- 6 = 6 NPS

End Connection:

- SA = FNPT**
- AR = 150RF Flange
- GV = Grooved (2 NPS only)

Shell Material:

- D = Ductile Iron**
- W = Steel (WCB)

Inner Valve Size:

- F = Full Port**
- R = Reduced Port

Control Range:

- 1 = 10 - 300 psig Spring**

Service Type:

- S = Standard**
- C = Corrosive
- K = Corrosive with Coated Shell Components

- BP = Back Pressure**
- BN = Back Pressure Non - Vent
- BV = Back Pressure Vacuum
- FB = Back Pressure Outside Supply
- PR = Pressure Reducing
- RN = Pressure Reducing Non - Vent
- FR = Pressure Reducing Outside Supply
- RB = Pressure Reducing Balanced
- PN = Pressure Reducing Balanced Non - Vent
- DP = Differential Pressure
- PA = Pneumatically Adjusted

**R BP 2 SA D F 1 S**

Options: Additional cost and lead times will apply  
If multiple options required input in sequential order  
Leave blank if no options required

- 1 = NACE Certification (Corrosive Option Only)
- 2 = Hydrostatic Test Certification
- 3 = MTR (Shell Components)
- A = AFLAS Elastomers
- H = HSN Elastomers
- V = FKM Elastomers
- X = Export (Hydrostatic test, MTR & 3.1)

Not all selections available on all products listed.  
See the following product pages for available options  
06:10.1 - 06:10.7, 06:20.1 - 06:20.5,  
06:30.1 - 06:30.3, 06:40.1 - 06:40.5,  
06:50.1 - 06:50.7, 06:60.1 - 06:60.5,  
06:70.1 - 06:70.5, 06:80.1 - 06:80.5,