



# CALA Regulating Systems









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**RAS** 









## R&D

Our engineering team is highly active in valve design and production. We've also set a learning center specialized in offering comprehensive and continuous classes led by experienced constructors. With these endeavor, we are able to deliver the most forward-thinking and customer-oriented solutions to the markets.





# **CALA** Regulating Systems

## **CERTIFICATION**

We've obtained ISO, CE, LR, VDA certificates for our factory including foundry, WRAS, NSF, Kitemark certificates for potable water products, FM, UL, CCC certificates for firefighting products, ABS, TUV, DNV, GL, TS certificates for marine products.







# **QUALITY CONTROL**

We obtained the ISO9001, ISO14001, ISO45001 and other system certifications, and finished the VDA6.3 system process review in 2019. We set a complete and efficient organization to handle whole supply chain quality control, to ensure every process has been well-tested. We have the most advanced and sufficient testing machines for comprehensive, environmental, mechanics, chemical researches and hundreds of regular testing machines for quality ensurance and product development.



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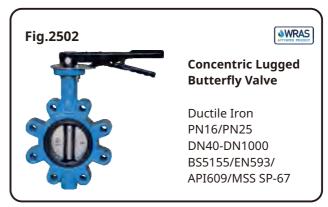


















Fig.3246

NRS Resilient
Seat Gate Valve

Ductile Iron
PN16
DN40-DN600
DIN3352 F4







NRS Metal Seat Gate Valve Ductile Iron PN16 DN50-DN600 BS5150





Bronze
Swing Check Valve

Bronze
PN20
DN15-DN100
MSS SP-80



Brass Swing Check Valve Brass PN16 DN15-DN100







**⊌WRAS** 

Fig.5315



Wafer Type Single Plate Check Valve

Stainless Steel PN16/PN25 DN32-DN300

Fig.5306



Wafer Type Dual-Plate Check Valve

Ductile Iron PN16/PN25 DN40-DN900 DIN3202

Fig.5111



Metal Seated Swing Check Valve

Ductile Iron PN16 DN15-DN600 BS EN 12234

Fig.5113



Swing Check Valve with Heavy Hammer

Cast Iron PN16 DN50-DN600 BS EN 12334

Fig.5312



Wafer Type Silent Check Valve

Ductile Iron PN16/PN25 DN15-DN350 MS SP-125

Fig.5104



Wafer Type Globe Check Valve

Ductile Iron PN16/PN25 DN15-DN600 MS SP-125

Fig.5121



Swing-Flex Check Valve

Ductile Iron PN16 DN50-DN300 AWWA C508

Fig.5109



**Ball Check Valve** 

Ductile Iron PN16 DN50-DN600 EN558-1

# Fig.6352



Bronze Globe Valve

Bronze PN20 DN15-DN50 MSS SP-80

Fig.6123



OS&Y Globe Valve

Ductile Iron PN16 DN50-DN300 MSS SP-85 BS5152

Fig.6125



OS&Y Globe Valve

Ductile Iron PN16 DN15-DN300 DIN3356

Fig.5505



Bronze Foot Valve

Bronze PN16/PN20 DN15-DN50 MSS SP-80

Fig.1120



**WRAS** 

**⊌WRAS** 

**Foot Valve** 

Ductile Iron PN16/PN25 DN50-DN600 MSS SP-125

Fig.1390



Backflow Preventer

Ductile Iron PN16 DN50-DN200 AWWA C511/ ASSE 1013

Fig.7654



Bronze Y-Strainer

Bronze PN20 DN15-DN80

Fig.7691



Brass Y-Strainer

Brass PN16 DN15-DN100

Fig.7001



Y-Pattern Strainer

Ductile Iron PN16/PN25 DN50-DN600

Fig.7105



Basket Type Strainer

Ductile Iron PN16/PN25 DN50-DN1200

















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Fig.1209-BT **Fixed Orifice Double Regulating Valve** 

Bronze PN25 DN15-DN50 BS7350

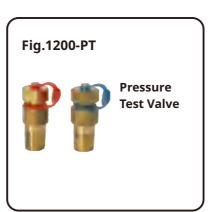
**♦WRAS** 















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Fig.1230-BT



Pressure Independent Control Valve

DZR Brass PN25 DN15-DN32

Fig.1230-DF



Pressure Independent Control Valve

Ductile Iron PN16 DN40-DN250

Fig.8101



**Hook Up Connection** 

PN16/PN25 DN15-DN32

Fig.8201



**Hook Up Connection** 

PN16/PN25 DN15-DN32

Fig.1250-BT



Differential Pressure Control Valve

DZR Brass PN25 DN15-DN32

Fig.1250-DF



Differential Pressure Control Valve

Ductile Iron PN16/PN25 DN40-DN250

Fig.1205H+GIA220



**Electric Ball Valve** 

Brass PN25 DN15-DN25

Fig.6351



**Two-Way Globe Valve** 

Bronze PN16 DN15-DN50

# Fig.6371

Three-Way Globe Valve

Bronze PN16 DN15-DN50

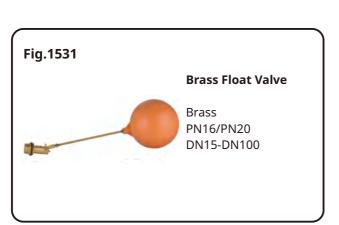


Electric Butterfly Valve

Ductile Iron PN16/PN25 DN40-DN1200 BS5155/EN593/ API609/MSS SP-67

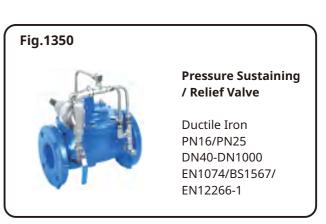












**Pressure Gauge** 

#### Fig.7301



#### **Suction Diffuser**

Ductile Iron PN16/PN25 DN15-DN600 BS EN558-1/ DIN3202

#### Fig.5209



#### Triple Duty Valve

Ductile Iron PN16/PN25 DN50-DN600 NF EN14341

#### Fig.GWH-01



#### Water Hammer Arrester

Type L Copper Tube 10.6bar DN15-DN25

#### Fig.GMV1



## Thermostatic Mixing Valve

10bar (max static pressure)
0.2-1bar (low dynamic pressure)
1-5bar (high dynamic pressure)

# Fig.4304



## Fig.1500



#### **Drain Cock**

Brass PN16/PN20 DN15-DN25

#### Fig.G-Series



#### **General Pressure Gauge**

Steel Case 2-1/2" or 4" Dial EN837-1

#### Fig.VT-S



#### V-Line Thermometer Straight Entry

Aluminum, Anodized Gold 4" or 6" Case Length BSPT/NPT

## Fig.VT-L



# V-Line Thermometer 90° Angle Entry

Aluminum, Anodized Gold 4" or 6" Case Length BSPT/NPT

**Flexible Hose** 

#### Fig.GFLEX-GS



Screwed Type Flexible Rubber Joint

PN16/PN25 DN15-DN50

## Fig.GFLEX-F1



Single-Sphere Rubber Joint

PN16/PN25 DN32-DN600

## Fig.GFLEX-F2



Twin-Sphere Rubber Joint

PN16/PN25 DN32-DN600

## Fig.GF900



Expansion Joint Complete With Shipping Rod

Stainless Steel PN16/PN25 DN20-DN600

## Fig.GF700



**Dismantling Joint** 

Ductile Iron/WCB PN16-PN25 DN65-DN2200

#### Fig.GF100



Union Type Flexible Hose

Stainless Steel PN16/PN25 DN15-DN50

#### Fig.GF600



Flange Type Flexible Hose

Stainless Steel PN16/PN25 DN15-DN300

#### Fig.GF800

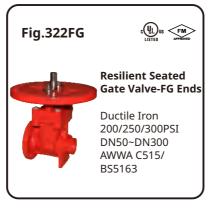


Flange Adapter

Ductile Iron PN16 DN40-DN600













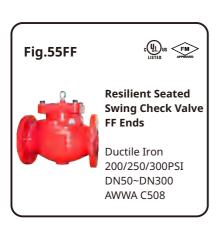


















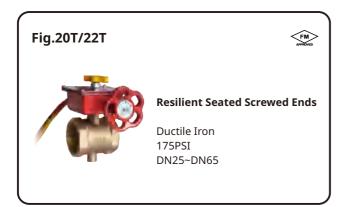












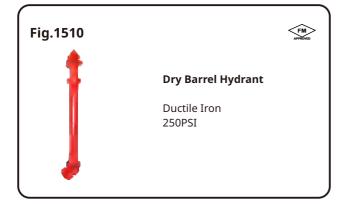








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