



GENERAL CATALOGUE

GALA RS INC.

“ WHO WE ARE

Gala RS INC., established in 2012 in Texas, USA, has now become a multinational corporation and an outstanding manufacturer devoted to providing innovative and reliable system solutions in diversified markets, like Water Utilities, Building Services, Firefighting, Marine, etc. With our customized design, larger than 25-acre production facility, more than 500 employees, we are ready to take part in global cooperation and competition in a larger scale and deeper extent.

“ OUR VISION

“Quality first, Brand Goes to Glory”, with our dedicated job and constantly improvement, we hope to become your first and most reliable choice. At the meantime, it would be more than glory if we can make your job more energy-saving and make the world a bit better.

We can help your bussiness in...

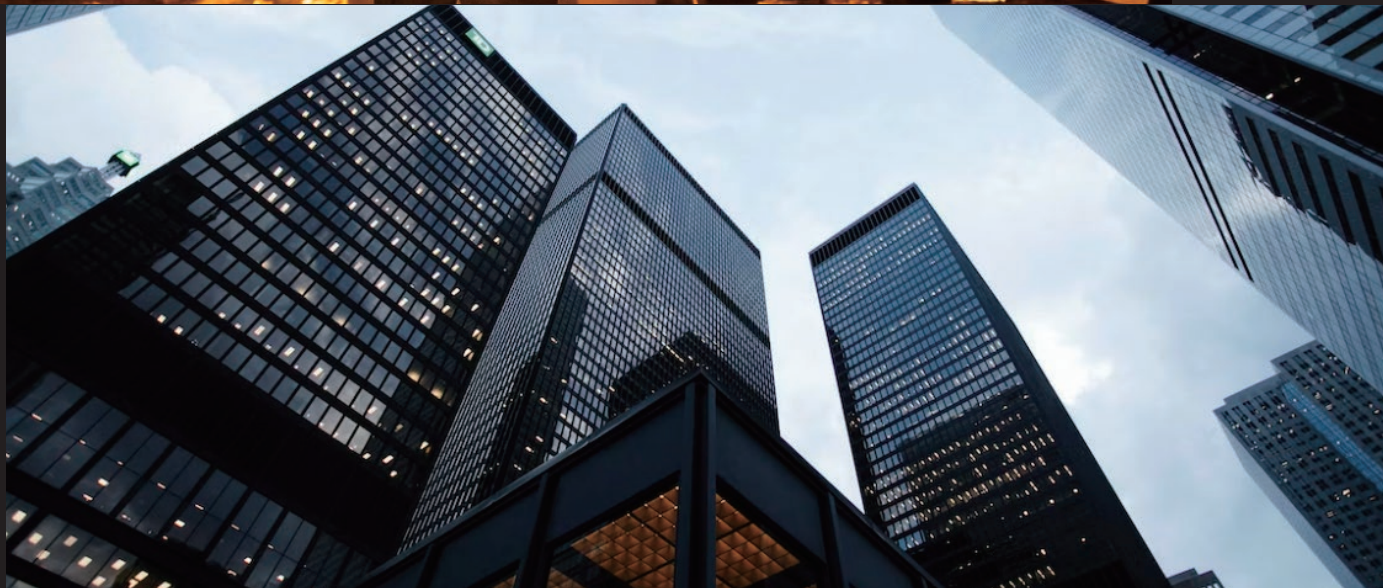
MARINE



FIRE
PROTECTION



HVAC



POTABLE WATER



DATA CENTER



WATERWORKS





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.



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, BV, 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.2302/2309



Concentric Wafer Butterfly Valve

Ductile Iron
PN16
DN40-DN1200/1½" - 48"
BS5155/EN593/
API609/MSS SP-67

Fig.2502/2509



Concentric Lugged Butterfly Valve

Ductile Iron
PN16
DN40-DN1000/1½" - 48"
BS5155/EN593/
API609/MSS SP-67

Fig.2349



Concentric Wafer Soft Seated Butterfly Valve

Ductile Iron
PN16
DN40-DN600/1½" - 24"
BS5155/EN593/
API609/MSS SP-67

Fig.2549



Concentric Lugged Soft Seated Butterfly Valve

Ductile Iron
PN16
DN40-DN600/1½" - 24"
BS5155/EN593/
API609/MSS SP-67

Fig.2330



Concentric Wafer Vulcanized Butterfly Valve

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
BS5155/EN593/
API609/MSS SP-67

Fig.2530



Concentric Lugged Vulcanized Butterfly Valve

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
BS5155/EN593/
API609/MSS SP-67

Fig.2312



Concentric Wafer Butterfly Valve

Stainless Steel
PN16
DN40-DN1200/1½" - 48"
BS5155/EN593/
API609/MSS SP-67

Fig.2512



Concentric Lugged Butterfly Valve

Stainless Steel
PN16
DN40-DN1200/1½" - 48"
BS5155/EN593/
API609/MSS SP-67

Butterfly Valve

Fig.2122



**U-Type
Butterfly Valve**

Ductile Iron
PN16
DN150-DN1200/6" - 48"
BS 5155/EN 593
API 609/MSS SP-67

Fig.2123



**Concentric
Double Flanged
Butterfly Valve**

Ductile Iron
PN16/PN25
DN50-DN2000/2" - 80"
BS 5155/EN 593
API 609/MSS SP-67

Fig.2113



**Double Flange
Butterfly Valve**

Stainless Steel
PN16
DN50-DN1200/2" - 48"
BS 5155/EN 593

Fig.2688



**Electric Flanged
Butterfly Valve**

Ductile Iron
PN16/PN25
DN100-DN2000/4" - 80"
BS 5155/EN 593
(Series13/14)

Gate Valve

Fig.3152



NRS Gate Valve

Bronze
PN20
DN15-DN100/½" - 4"
MSS SP-80

Fig.3103



NRS Gate Valve

DZR Brass
PN16
DN15-DN100/½" - 4"
MSS SP-80

Fig.3101



NRS Gate Valve

Brass
PN16
DN15-DN100/½" - 4"
MSS SP-80

Fig.3154



**Gate Valve
with Lockshield**

Bronze
PN20
DN15-DN50/½" - 2"

Fig.3243/3249



**NRS Resilient
Seat Gate Valve**

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
BS5163

Fig.3233/3239



**OS&Y Resilient
Seat Gate Valve**

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
BS5163

Fig.3259/3269

NRS Resilient Seat Gate Valve



Ductile Iron
PN16
DN40-DN600/1½"-24"
DIN3352 (F4)

Fig.3513/3125

NRS Metal Seat Gate Valve



Ductile Iron
PN16
DN40-DN600/1½"-24"
DIN3352 (F4)

Fig.3213/3613

OS&Y Metal Seat Gate Valve



Ductile Iron
PN16
DN40-DN600/1½"-24"
DIN3352 (F4)

Fig.3113/3511

NRS Metal Seat Gate Valve



Ductile Iron
PN16
DN50-DN600/2"-24"
BS5150

Fig.3123/3611

OS&Y Metal Seat Gate Valve



Ductile Iron
PN16
DN50-DN600/2"-24"
BS5150

Fig.3250

One-way Seal Knife Gate Valve - Wafer



GGG40
PN10
DN50-DN1800/2"-72"

Fig.3350

One-way Seal Non-rising Stem Clamp Knife Gate Valve



Ductile Iron/Stainless Steel
PN10
DN50-DN1800/2"-72"

Fig.3260

One-way Seal Lug Knife Gate Valve



Ductile Iron
PN10
DN50-DN400/2"-16"

Fig.3252

Two-way Seal Knife Gate Valve-Wafer



GGG40
PN10
DN50-DN400/2"-16"

Knife Gate Valve



**One-way Seal
Lug Knife Gate Valve**

CI/WCB
PN6/PN10/PN16/PN25/150Lb
DN50-DN2000/2" - 80"

Check Valve

Fig.5451



**Bronze
Swing Check Valve**

Bronze
PN20
DN15-DN100/½" - 4"
MSS SP-80



Fig.5410



**Brass
Swing Check Valve**

Brass
PN16
DN15-DN100/½" - 4"

Fig.5457



**Vertical
Lift Check Valve**

Brass
PN10
DN15-DN100/½" - 4"

Fig.6410



**Brass Angle Valve
(Ceramic Core)**

Brass
PN10
DN15/½"

Fig.5315



**Wafer Type Single Plate
Check Valve**

Stainless Steel
PN16/PN25
DN32-DN300/1¼" - 12"

Fig.5306/5309



**Wafer Type Dual-Plate
Check Valve**

Ductile Iron
PN16/PN25
DN40-DN900/1½" - 36"
DIN3202



Fig.5101/5111



**Metal Seat
Swing Check Valve**

Ductile Iron
PN16
DN15-DN600/½" - 24"
BS EN 12234

Fig.5113



**Swing Check Valve
with Heavy Hammer**

Cast Iron
PN16
DN15-DN600/½" - 24"
BS EN 12234

Fig.5312



**Wafer Type
Silent Check Valve**

Ductile Iron
PN16/PN25
DN15-DN350/½" - 14"
MS SP-125

Fig.5104



**Wafer Type
Globe Check Valve**

Ductile Iron
PN16/PN25
DN15-DN600/½" - 24"
MS SP-125

Fig.5121



**Swing-Flex
Check Valve**

Ductile Iron
PN16
DN50-DN300/2" - 12"
AWWA C508

Fig.5109



Ball Check Valve

Ductile Iron
PN16
DN50-DN600/2" - 24"
EN558-1

Fig.5209



**Triple Dut
Valve**

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
NF EN14341

Fig.6352



**Bronze
Globe Valve**

Bronze
PN20
DN15-DN50/½" - 2"
MSS SP- 80

Fig.6123



**OS&Y
Globe Valve**

Ductile Iron
PN16
DN50-DN300/2" - 12"
MSS SP- 85
BS5152

Fig.6125



**OS&Y
Globe Valve**

Ductile Iron
PN16
DN15-DN300/½" - 12"
DIN3356

Foot Valve

Fig.5505



**Bronze
Foot Valve**

Bronze
PN16/20
DN15-DN50/½" - 2"
MSS SP- 80

Fig.1120



Foot Valve

Ductile Iron
PN16/PN25
DN50-DN600/2" - 24"
MSS SP- 125

Fig.1390

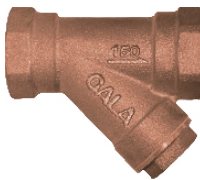


**Backflow
Preventer**

Ductile Iron
PN16
DN50-DN200/2"-8"
AWWA C511/
ASSE 1013

Strainer

Fig.7654



**Bronze
Y-Strainer**

Bronze
PN20
DN15-DN80/½" - 3"



Fig.7691



**Bronze
Y-Strainer**

Brass
PN16
DN15-DN100/½" - 4"

Fig.7101



**Y-Pattern
Strainer**

Ductile Iron
PN25
DN50-DN600/2" - 24"



Fig.7201/7309



**Y-Pattern
Strainer**

Ductile Iron
PN16
DN50-DN800/2" - 32"



Fig.7105



**Basket Type
Strainer**

Ductile Iron
PN16/PN25
DN50-DN1200/2" - 48"

Fig.7301



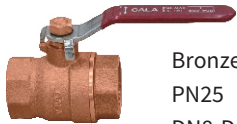
Suction Diffuser

Ductile Iron
PN16/PN25
DN15-DN600/½" - 24"
BS EN558-1/
DIIN3202

Fig.1251



Bronze Ball Valve



Bronze
PN25
DN8-DN100/
1/4" - 4"
MSS SP- 110

Fig.1253

DZR Brass Ball Valve



DZR Brass
PN25
DN8-DN100/
1/4" - 4"

Fig.1207

Brass Ball Valve



Brass
PN25
DN8-DN100/
1/4" - 4"

Ball Valve

Fig.9801



Brass Auto Air Vent

Brass
PN16
DN15-DN25/1/2" - 1"

Fig.9701



Screwed Air Valve

Ductile Iron
PN16/PN25
DN15-DN50/1/2" - 2"

Air Vent

Fig.9101



Flanged Orifice Air Valve

Ductile Iron
PN16
DN40-DN250/1 1/2" - 10"

Fig.9201



Flanged Double Orifice Air Valve

Ductile Iron
PN16
DN50-DN200/2" - 8"

Fig.1209-BT



Fixed Orifice Double Regulating Valve

Bronze
PN25
DN15-DN50/1/2" - 2"
BS7350



Fig.1206



Fixed Orifice Double Regulating Valve

Brass
PN25
DN20-DN50/3/4" - 2"

Fig.1206/1209-DF



Fixed Orifice Double Regulating Valve

Ductile Iron
PN16/PN25
DN65-DN600/2 1/2" - 24"
BS7350

Fig.1216/1210-DF



Variable Orifice Double Regulating Valve

Ductile Iron
PN16/PN25
DN65-DN600/2 1/2" - 24"
BS7350

Fig.1200-SSW



Double Flow Measurement Devices

DN65-DN600/
2 1/2" - 24"

Fig.1200-PT



Pressure Test Valve

Fig.1200-ET



Extension Tube

Fig.GA12



Electronic Commissioning Unit

State of the-art electronics,
micropocessor and hydraulics
in one compact unit

Fig.1230-BT



Pressure Independent Control Valve

DZR Brass
PN25
DN15-DN32/1/2" - 1 1/4"

Fig.1250-BT



Differential Pressure Control Valve

DZR Brass
PN25
DN15-DN32/1/2" - 1 1/4"

PICV

Fig.1230-DF



Pressure Independent Control Valve

Ductile Iron
PN16
DN40-DN150/1 1/2" - 6"

Fig.1250-DF



Differential Pressure Control Valve

Ductile Iron
PN16/PN25
DN40-DN300/1 1/2" - 12"

DPCV

Fig.8101



Hook Up Connection

PN16/PN25
DN15-DN32/1/2" - 1 1/4"

Fig.8201



Hook Up Connection

PN16/PN25
DN15-DN32/1/2" - 1 1/4"

Hook Up Connection

Fig.TABX-KP



Electric Control Valve

Brass
PN20
DN15/DN20/DN25
1/2" / 3/4" / 1"

Fig.TABX-KD



Electric Control Valve

Brass
PN20
DN15/DN20/DN25/DN32
1/2" / 3/4" / 1" / 1 1/4"

Fig.TABX-TD



Electric Control Valve

Brass
PN40
DN15-DN65/1/2" - 2 1/2"

Electric Control Valve

Fig.6151/6251



**Electric Control Valve
Two-way**

Ductile Iron
PN16/PN25
DN15-DN400/½" - 16"

Fig.6171/6271



**Electric Control Valve
Three-way**

Ductile Iron
PN16/PN25
DN15-DN400/½" - 16"

Fig.1520



**Bronze Pressure
Reducing Valve**

Bronze
PN20
DN15-DN100/½" - 4"

Fig.1420



**Pressure
Reducing Valve**

Ductile Iron
PN16/PN25
DN40-DN1000/1½" - 40"
EN1266-1

Fig.1531



Brass Float Valve

Brass
PN16/PN20
DN15-DN100/½" - 4"

Fig.1410



**Float Control Valve
Modulating**

Ductile Iron/Cast Iron
PN16/PN25
DN40-DN1000/1½" - 40"
EN1074/BS1567/
EN12266-1

Fig.1351



Safety Relief Valve

Brass
PN16/PN20
DN15-DN32/½" - 1¼"

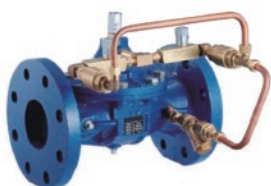
Fig.1450



**Pressure Sustaining
Valve**

Ductile Iron/Cast Iron
PN16/PN25
DN40-DN1000/1½" - 40"
EN1074/BS1567/
EN12266-1

Fig.1430



Hydraulic Check Valve

Ductile Iron/Cast Iron
PN16/PN25
DN40-DN1000/1½"- 40"
EN1074/BS1567/
EN12266-1

Fig.1480



Constant Differential Pressure Valve

Ductile Iron/Cast Iron
PN16/PN25
DN40-DN1000/1½"- 40"
EN1074/BS1567/
EN12266-1

Fig.GWH-01



Water Hammer Arrester

Type L Copper
Tube
10.6bar
DN15-DN25/½"- 1"

Fig.GMV1



Thermostatic Mixing Valve

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

Fig.4304



Brass Bibcock

Brass
PN20
DN15-DN20/½"- ¾"

Fig.1500



Drain Cock

Brass
PN16/PN20
DN15-DN25/0.5"- 0.1"

Fig.G-Series



General Pressure Gauge

Steel Case
2½" or 4" Dial
EN837-1

Fig.S-Series



General Pressure Gauge

Steel Case
2½" or 4" Dial
EN837-1

Thermometer

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

Joints

Fig.GFLEX-GS



**Screwed Type
Flexible Rubber
Joint**

PN16/PN25
DN15-DN50/1/2" - 2"

Fig.GFLEX-F1



**Single-Sphere
Rubber Joint**

PN16/PN25
DN32-DN600/
1 1/4" - 24"

Fig.GFLEX-F2

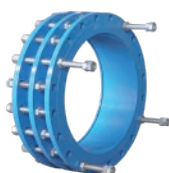


**Twin-Sphere
Rubber Joint**

PN16/PN25
DN32-DN600/
1 1/4" - 24"

Flange Adapter

Fig.GF700



**Dismantling
Joint**

Ductile Iron/WCB
PN16/PN25
DN65-DN2200/
2 1/2" - 88"

Fig.GF800



Flange Adap

Ductile Iron
PN16
DN40-DN600/
1 1/2" - 24"

Fig.GF900



**Expansion Joint
Complete With
Shipping Rod**

Stainless Steel
PN16/PN25
DN20-DN600/
3/4" - 24"

Flexible Hose

Fig.GF100



**Union Type
Flexible Hose**

Stainless Steel
PN16/PN25
DN15-DN50/1/2" - 2"

Fig.GF600



**Flange Type
Flexible Hose**

Stainless Steel
PN16/PN25
DN15-DN300/1/2" - 12"

Fig.345FF



Resilient Seated Gate Valve-FF Ends



Ductile Iron
365PSI/250PSI/200PSI
DN50-DN600/2" - 24"
AWWA C515/BS5163

Fig.345FG



Resilient Seated Gate Valve-FG Ends



Ductile Iron
365PSI
DN50-DN300/2" - 12"
AWWA C515/
BS5163

Fig.345GG

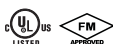


Resilient Seated Gate Valve-GG Ends



Ductile Iron
365PSI
DN50-DN300/2" - 12"
AWWA C515/
BS5163

Fig.345JJ

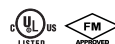


Resilient Seated Gate Valve-JJ Ends



Ductile Iron
365PSI
DN80-DN300/3" - 12"
AWWA C515/BS5163

Fig.345FJ



Resilient Seated Gate Valve-FJ Ends



Ductile Iron
365PSI
DN80-DN300/3" - 12"
AWWA C515/BS5163

Fig.341FF



Resilient Seated Gate Valve-FF Ends



Ductile Iron
365PSI/250PSI/200PSI
DN50-DN600/2" - 24"
AWWA C515/BS5163

Fig.341FG



Resilient Seated Gate Valve-FG Ends



Ductile Iron
365PSI
DN50-DN300/2" - 12"
AWWA C515/BS5163

Fig.341GG



Resilient Seated Gate Valve-GG Ends



Ductile Iron
365PSI
DN50-DN300/2" - 12"
AWWA C515/BS5163

Fig.341JJ

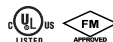


Resilient Seated Gate Valve-JJ Ends



Ductile Iron
365PSI
DN80-DN300/3" - 12"
AWWA C515/BS5163

Fig.341FJ



Resilient Seated Gate Valve-FJ Ends



Ductile Iron
365PSI
DN80-DN300/3" - 12"
AWWA C515/BS5163

Fire Protection Check Valve

Fig.55FF



Resilient Seated Swing Check Valve FF Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"
AWWA C508

Fig.50GG/GGP



Resilient Seated Swing Check Valve GG Ends

Ductile Iron
200/250/300PSI
DN50-DN200/2"-8"

Fig.50W



Dual-Plate Wafer Check Valve

Ductile Iron
200/250/300PSI
DN50-DN200/2"-8"
API 594

Fire Protection Strainer

Fig.70FF



Y Strainer FF Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

Fig.70FG



Y Strainer FG Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

Fig.70GG

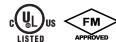


Y Strainer GG Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

Fire Protection Butterfly Valve

Fig.25W



Resilient Butterfly Valve Wafer Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

Fig.25L



Resilient Butterfly Valve Lug Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

Fig.25GG



Resilient Butterfly Valve Groove Ends

Ductile Iron
200/250/300PSI
DN50-DN300/2"-12"

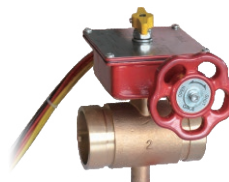
Fig.20T/22T



Resilient Seated Screwed Ends

Ductile Iron
175PSI
DN50-DN65/2"-2½"

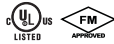
Fig.20GG/22G



Resilient Seated Grooved Ends

Ductile Iron
175PSI
DN50-DN65/2"-2½"

Fig.G388/G345



**Indicator Post -
Underground Type**

Ductile Iron
DN50~DN300/2"~ 12"

Fig.G322



**Indicator Post -
Underground Type**

Ductile Iron
DN350~DN600/14"~ 24"

Fig.W388/W345



**Indicator Post -
Wall Type**

Ductile Iron
DN50~DN300/2"~ 12"

Post Indicator

Fig.1510



Dry Barrel Hydrant

Ductile Iron
250PSI

Fig.1511



Wet Barrel Hydrant

Ductile Iron
250PSI

Hydrant

Fig.9712

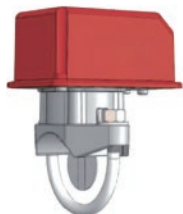


Air Release Valve

Ductile Iron
200PSI
DN15~DN25/1/2"~ 1"

Fire Protection Air Vent

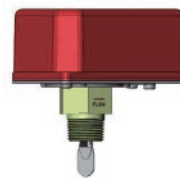
Fig.1042-V



**Water Flow Detector
With Retard**

450PSI

Fig.1042-T



**Water Flow Detector
With Retard**

450PSI

Water Flow Detector

Fig.1601



Test and Drain

Brass
365PSI
DN25/DN32/DN50
1"/1¼"/2"

Fig.1615



Hose Valve

Brass
365PSI
DN40xDN40/1½"x1½"
DN65xDN65/2½"x2½"

Fig.1620



Angle Valve

Brass
365PSI
DN40xDN40/1½"x1½"
DN65xDN65/2½"x2½"

Fig.1640



Ball Valve

Brass
365PSI
DN6~DN100/¼"~4"

Fig.1650



**Fire Department
Connections**

Brass
365PSI
DN100xDN65xDN65
4"x2½"x2½"

Project References



CCTV Head Office Building



Satellite Launch Center



Petronas Twin Towers



Beijing International Trade Building



Hilton Hotel



Tianjin Huanya International Polo Hotel



Bank of China Data Center



Huawei Cloud Computing Center



National Supercomputing Center

HVAC

DATA CENTER

FIRE PROTECTION



Dubai Sports City



SMIC



The Lamborghini Factory

WATERWORKS



ABU DHABI Water Supply Project



Jurong Island, Singapore



Magtaa-plant

MARINE



Domestic trade container ship -2070TEU



Sino-japanese Route High-end Passenger Roll Ship



Border Detachment Type I Patrol Boat

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