PROMARMATURA

























Private Joint Stock Company «Promarmatura»

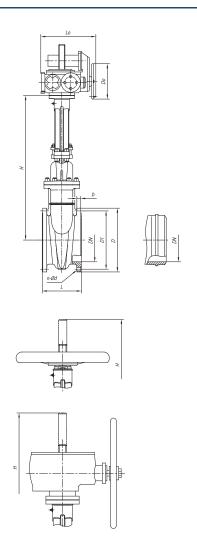
is a modern dynamically developing group of manufacturing plants and trading companies which for more than 20 years have been focused on production and complex deliveries of industrial pipe-line valves and oil and gas equipment for enterprises of iron and steel industry, chemical, oil and gas, energy, mining and ore-dressing and processing industries.

Powerful production DASE of Holding's ENTERDRISES, Special Design-Technological Bureau of industrial valve construction allow to produce wide range of pipe-line valves in big scale of diameters, pressures, temperatures and working media. Using capacities of foundry JSC «Armaprom», metallurgical complex «Spetsstall GOR Works Ltd.», forging capacities of PJSC «Slavgorod Fitting valves Plant», included in holding of JSC «Promarmatura», we are ready to offer the CHROME AND from SDECIAL, acid resistant, nickel, CORROSION-RESISTANT, HEAT-RESISTANT, PRECISION, LOW CARDON STEELS AND THE SO CALLED STEELS OF CARDAMIDE CLASS - WITH SPECIALLY LOW CONTENT OF CARDON (NO MORE THAN 0,01%), nitrogen-alloyed steels and also high quality steels for nuclear industry (analogues of austenitic steels made by vacuum arc method). Using of innovation TECHNOLOGIES OF GAS-OXYGEN REFINING OF METAL (GOR) Allowed COMPANY «Promarmatura» to become one of world leaders in the field of special valves and to CREATE PIPE-line valves of New GENERATION.

Many years of experience in realizing most difficult projects sometimes in cooperation with leading world manufacturers of pipe-line valves, biggest in CIS stock base for equipment and spare parts, possibility to ship the products by rail-way directly from production site in Dnepropetrovsk and in Belgorod city (Russia), representative offices in foreign countries – all that became the grounds for supplying tents of enterprises on turn-key basis.

The company certified the processes of design, elaboration, production, purchase, storage and delivery of pipe-line valves and equipment in accordance with the system of quality management ISO 9001.

GATE VALVES



Wedge gate valves with rising stem

Control type:

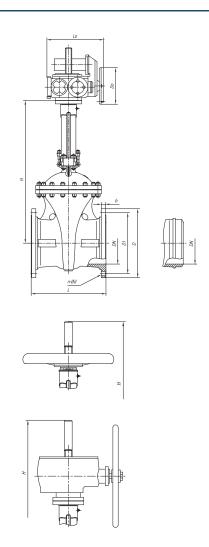
- manual (hand-wheel, gear box)
- electric actuator

Technical specification PN 6,3 - 10 DN 150 - 600

- temperature : from -70 till +565°C
- connection type: flanged, weld

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.



Wedge gate valves with rising stem

Control type:

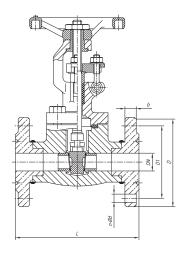
- manual (hand-wheel, gear box)
- electric actuator

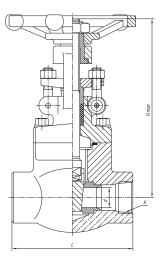
Technical specification PN 10 - 160 DN 50 - 1200

- temperature: from -70 till +565°C
- connection type: flanged, weld

Body: iron, carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.





Wedge gate valves

Control type:

manual

Technical specification PN 160 DN 15 - 50

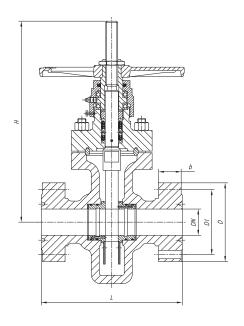
- temperature: from -40 till +450°C
- connection type: flanged, thread

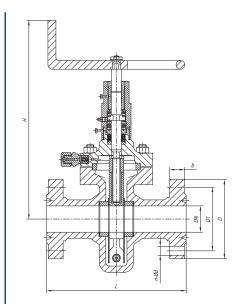
Body: carbon steel, corrosion-resistant steel

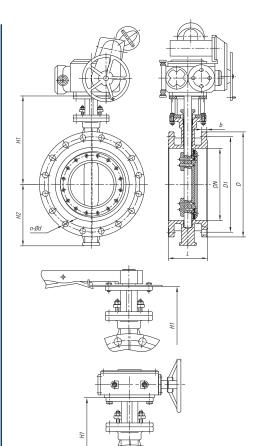
Application: stop device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.

GATE VALVES

BUTTERFLY VALVE







Slab gate valves with rising stem

Control type:

· manual (hand-wheel)

Technical specification PN 210, 350 DN 65

- temperature: from -40 till +120°C
- connection type: flanged

Body: corrosion-resistant steel

Application: locking of wellhead valves on flow, injection and jack wells.

Slab gate valves with non-rising stem

Control type:

· manual (hand-wheel)

Technical specification PN 210, 350 DN 65

- temperature: from -40 till +120°C
- connection type: flanged

Body: corrosion-resistant steel

Application: locking of wellhead valves on flow, injection and jack wells.

Steel Butterfly valves flanged

Control type:

- manual (hand-wheel, gear box)
- electric actuator

Technical specification PN 10 - 40 DN 50 - 2000

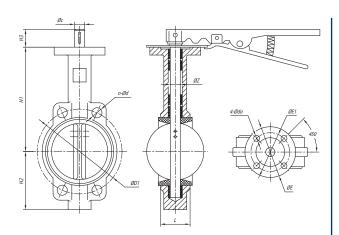
- temperature: from -70 till +538°C
- connection type: flanged

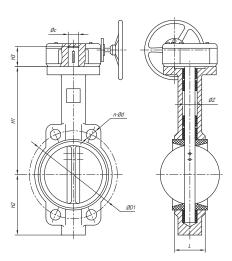
Body: carbon steel, corrosion-resistant steel

Application: locking device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.

BUTTERFLY VALVE

BALL VALVES





Iron Butterfly valves

Control type:

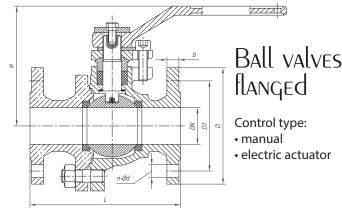
- manual (hand-wheel, gear box)
- electric actuator

Technical specification PN 16 DN 50 - 600

- temperature: from -15 till +110 °C
- connection type: wafer

Body: iron

Application: stop-control device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.



Technical specification PN 16 - 40 DN 15 - 200

- temperature: from -60 till +150°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.



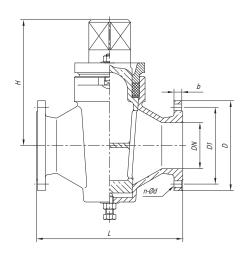
- temperature: from -40 till +160°C
- connection type: thread

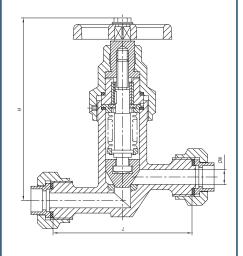
Body: carbon steel, corrosion-resistant steel

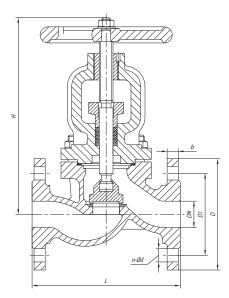
Application: stop device on pipe-lines transporting water, steam, petroleum products, natural gas, liquid and gas aggressive media, neutral to the materials of parts in contact with working medium.

PLUG VALVES

GLOBE VALVES







Plug valves

Control type:

manual

Technical specification PN 16 DN 50 - 200

- temperature: up to +100°C
- connection type: flanged

Body: iron

Application: pipe-lines for alkali media, technical water, oil, low aggressive pulp.

Bellow globe valve

Control type:

manual

Technical specification PN 10 DN 15

- temperature: from -70 till +350°C
- connection type: threaded-end

Body: corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

Globe valves

Control type:

- manual
- electric actuator

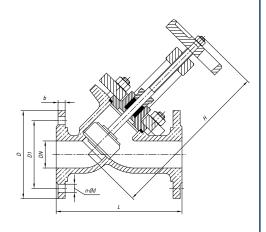
Technical specification PN 16 - 160 DN 6 - 200

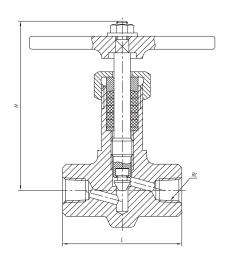
- temperature: from -70 till +600°C
- connection type: flanged, threaded, weld

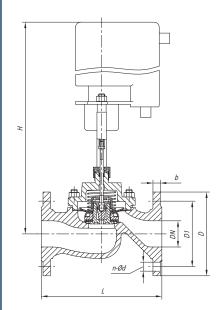
Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

GLOBE VALVES







Y-type globe valves

Control type:

• manual

Technical specification PN 10, 16 DN 25 - 300

- temperature: from -200 till +180°C
- connection type: flanged

Body: titanium alloy TH-3

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

Needle valves

Control type:

manual

Technical specification PN 160 DN 6 - 25

- temperature: from -40 till +420°C
- connection type: thread

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

Solenoid valves

Control type:

electromagnet

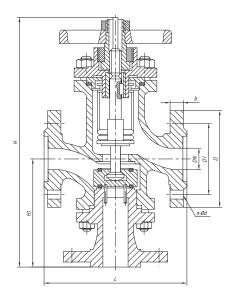
Technical specification PN 16 DN 25 - 65

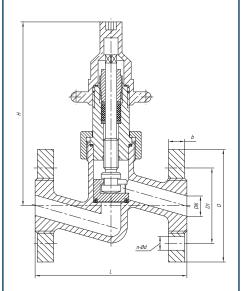
- temperature: from -30 till +150°C
- connection type: flanged

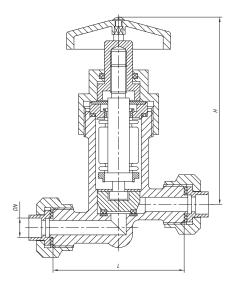
Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

GLOBE VALVES







3-way bellow globe valves

Control type:

manual

Technical specification Pp 25 DN 20 - 100

- temperature: from -40 till +200°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

Globe valves

Control type:

manual

Technical specification PN 25

DN 6 - 32

- temperature: from -100 till +150°C
- connection type: flanged, nipple

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines transporting Freon, ammonia, and other liquid and gas media, neutral to the materials of parts in contact with working medium.

Bellow globe valves

Control type:

manual

Technical specification PN 25

DN 10 - 15

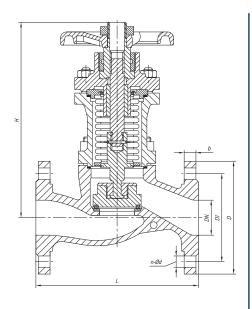
- temperature: from -100 till +150°C
- connection type: nipple

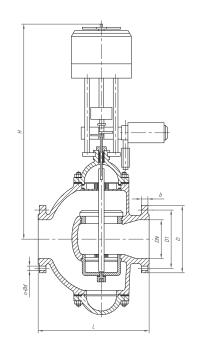
Body: 09Γ2C, corrosion-resistant steel

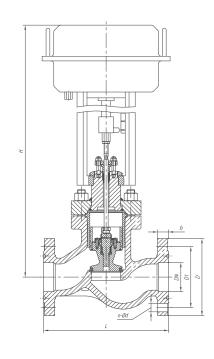
Application: stop device on pipe-lines transporting Freon, ammonia, and other liquid and gas media, neutral to the materials of parts in contact with working medium.

GLOBE VALVES

SHUT-OFF VALVES







Bellow globe

Control type:

• manual

Technical specification PN 40 DN 32 - 150

- temperature: from -30 till +180°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: stop device on pipe-lines and equipment of enterprises in different fields of industry.

Shut-off valves with electric actuator

Control type:

electric actuator

Technical specification PN 0,5 - 1,0 DN 50 - 350

- temperature: from -40 till +150°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: for quick shut-off of medium flow on pipe-lines of natural gas, coke oven gas, blast-furnace gas and other low aggrieve media.

Shut-off valves with pneumatic diaphragm actuator

Control type:

• pneumatic diaphragm actuator

Technical specification PN 10, 40, 100 DN 20 - 350

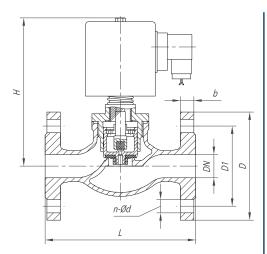
- temperature: from -100 till +450°C
- connection type: flanged

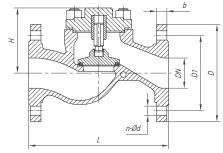
Body: carbon steel, corrosion-resistant steel

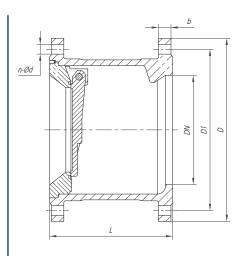
Application: for quick shut-off of medium flow on pipe-lines and equipment of enterprises in different fields of industry.

SHUT-OFF VALVES

CHECK VALVES SWING CHECK VALVES







Shut-off valves with electromagnet

Control type:

electromagnet

Technical specification PN 16 DN 10 - 250

- temperature: from -30 till +400°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: for quick shut-off of medium flow on pipe-lines and equipment of enterprises in different fields of industry.

Check valves

Control type:

• by medium flow

Technical specification PN 16, 40 DN 32 - 200

- temperature: from -70 до +560°C
- connection type: flanged, weld

Body: carbon steel, corrosion-resistant steel

Application: to be installed on pipe-lines as device automatically preventing reversed flow of medium.

Swing check valves flanged

Control type:

• by medium flow

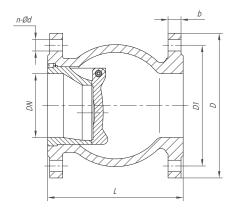
Technical specification PN 16 DN 25 - 250

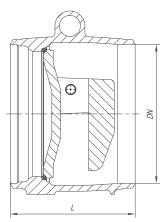
- temperature: from -70 till +560°C
- connection type: flanged

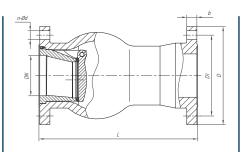
Body: carbon steel, corrosion-resistant steel

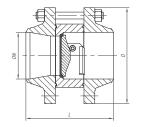
Application: to be installed on pipe-lines as device automatically preventing reversed flow of medium.

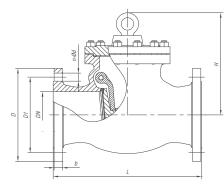
CHECK VALVES SWING CHECK VALVES

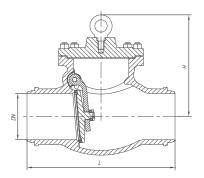












Swing check valves

Control type:

by medium flow

Technical specification PN 25, 40 DN 25 - 1000

- temperature: from -70 till +560°C
- connection type: flanged, weld

Body: carbon steel, corrosion-resistant steel

Application: to be installed on pipe-lines as device automatically preventing reversed flow of medium.

Swing check valves

Control type:

by medium flow

Technical specification PN 63, 100, 160 DN 50 - 300

- temperature: from -70 till +560°C
- connection type: flanged, weld

Body: carbon steel, corrosion-resistant steel

Application: to be installed on pipe-lines as device automatically preventing reversed flow of medium.

Swing check valves

Control type:

• by medium flow

Technical specification PN 16, 25, 40 DN 50 - 200

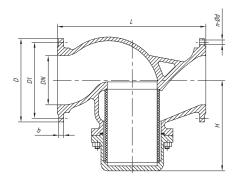
- temperature: from -70 till +560°C
- connection type: flanged, weld

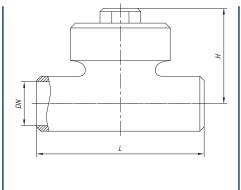
Body: carbon steel, corrosion-resistant steel

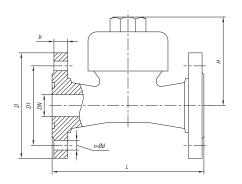
Application: to be installed on pipe-lines as device automatically preventing reversed flow of medium.

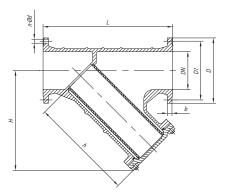
STRAINERS

STEAM TRAPS









STRAINERS

Technical specification PN 10 - 160 DN 20 - 800

- temperature: from -70 до +220°C
- connection type: flanged

Body: carbon steel, corrosion-resistant steel

Application: filtering mechanical impurities out of working medium on pipe-lines and equipment of enterprises in different fields of industry.

Thermodynamic steam traps

Technical specification PN 40 DN 10 - 50

- temperature: up to +300°C
- connection type: weld

Body: carbon steel, corrosion-resistant steel

Application: automatic condensation drainage from steam pipe-lines and steam receivers.

Thermodynamic steam traps

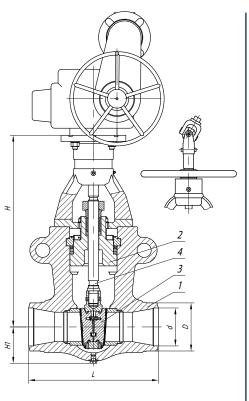
Technical specification PN 100 DN 25, 50

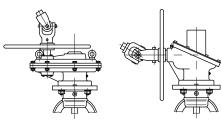
- temperature: up to +300°C
- connection type: flanged

Body: carbon steel

Application: automatic condensation drainage from steam pipe-lines and steam receivers.

VALVES FOR POWER STATIONS





GATE VALVES

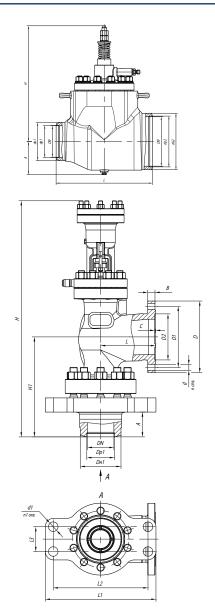
Control type:

- manual
- electric actuator

Technical specification Pp 100, 140, 240, 255, 380 DN 80 - 300

- temperature: +570°Cconnection type: weld
- Body: carbon steel, corrosion-resistant steel, 15 Γ C, 20 Γ C Π

Application: to stop medium flow on technological pipe-lines of steam and hot water on power stations and power plants of high parameters.



Safety valves

Control type:

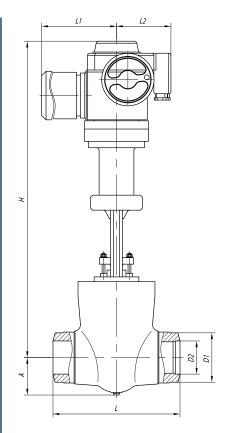
servo actuator

Technical specification Pp 8-12; 13-44; 41;100; 140; 255 DN 125/250; 150/200; 250/400

- temperature: +570°C
- connection type: weld

Body: steel 20ГСЛ, 15X1M1ФЛ

Application: guarantee of safe work of boiler units, high pressure vessels and systems, preventing pressure to exceed allowed values.



Control valve

Control type:

electric actuator

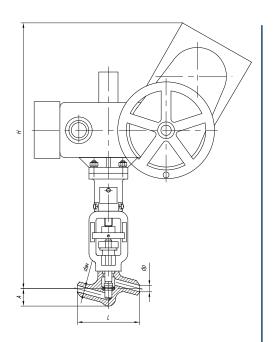
Technical specification PN 140 DN 150

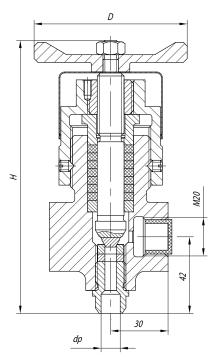
- temperature: +560°C
- connection type: weld

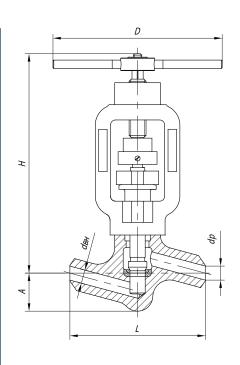
Body: carbon steel, corrosion-resistant steel

Application: as control device on technological pipe-lines of steam and hot water on power stations and power plants of high parameters.

VALVES FOR POWER STATIONS







Globe valves

Control type:

- manual
- electric actuator

Technical specification Pp 98, 137, 235, 250, 373 DN 10 - 65

- temperature: +560°C
- connection type: weld

Body: carbon steel, corrosion-resistant steel

Application: to stop medium flow on technological pipe-lines of steam and hot water on power stations and power plants of high parameters.

Globe valves

Control type:

• manual

Technical specification PN 100 DN 6 Pp 137 DN 10

- temperature: +560°C
- connection type: thread, weld

Body: carbon steel, corrosion-resistant steel

Application: to stop medium flow on technological pipe-lines of steam and hot water on power stations and power plants of high parameters.

Control valves

Control type:

manual

Technical specification Pp 98, 235, 250, 373 DN 10, 20, 65

- temperature: +545°C
- connection type: weld

Body: carbon steel, corrosion-resistant steel

Application: as control device on technological pipe-lines of steam and hot water on power stations and power plants of high parameters.

+38 (0562) 35-66-64 факс +38 (0562) 35-66-32 e-mail: sales@promarmatura.ua

WWW.promarmatura.ua



