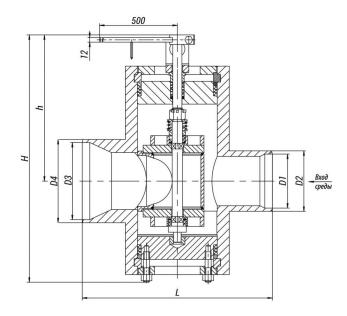
18c-2-4-3



Production according to TR 2913-001-15365247-2004

Pipeline connection: welded connection.

Climatic version: У, УХЛ, ХЛ, Т according to GOST 15150-69.

Placement category: 1, 2, 3 according to GOST

15150-69.

The valve control is carried out with the help of the following actuators:

- a single-turn electric actuator (M90) through the lever.
- multi-turn built-in electric actuators with a current position sensor of single-turn electric flanged actuator (ΠЭΜ) type (ABS ZEIM Automation), SAR (AUMA);
- actuators of other manufacturers with standard connection units.

Specifications

DN, mm	PN, MP a	Tm ax of the Me diu m, °C			Max . Kv, m³/ h		TQ, N·m , ma xim um torq ue at s pin dle plu g	t/0		Full Stro ke Rot atio n N um ber	L, mm	Des igna tion of the elec tric driv e	N, kW	t хо да, с.	H, mm	h, mm	D1, mm	D2, mm	D3, mm	D4, mm	Wei ght with out Elec tric Act uat or, kg	Full Wei ght, kg	Tor que, N* m
150	2,5*	450	20	Вод а- пар	250	64	250	150 /20 0	Про ход ной	0,25	500	M9 0-2 50/ 25- 0,25 y-9 9K	0,25	25	650	385	142	159	203	219	202	229, 5	0

Legend

DN - Nominal **Tmax** - Maximum **h** - Valve Stroke

Diameter Design Temperature Kv - Throughput Capability

PN - Nominal Mkp - Spindle Torque F - Seat Area

Pressure t - Response time ζ - Resistance Coefficient

P - Pressure μ - Fluid Flow Coefficient

The special control valves of type 18c are used as controlled throttle units of FRPRDS and PRDS, as well as for the control of the working medium pressure in steam and water pipelines.

Structural designs:

- globe control valves;
- control valves.

The valves are designed and manufactured considering specific requirements of the customer to order.

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