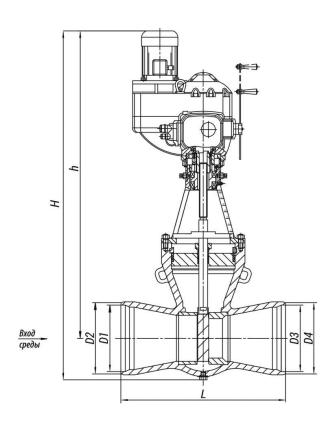
### 18c-5-49-01



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	ах	Bod y M ater ial, Ste el	kin g M edi	Ope rati ng Str oke , mm		F, cm²	TQ, N· m, ma xim um torq ue at s pin dle plu g	t/0	Typ e of she II	Str	L, mm	Des ign atio n of the ele ctri c dr ive	N, kW	t хо да, с.	H, mm	h, mm		D2, mm		D4, mm	Wei ght wit hou t El ectr ic A ctu ator , kg	Full Wei ght, kg	
250	6,3	425	25Л	Вод а- пар	190	915	179	600	250 /25 0	Пр охо дно й	32, 0	650	ПЭ M-B 3-6 30- 25- 36У	3,1	77	149 0	128 0	254	275	254	275	312	400	0

#### Legend

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

Diameter Design Temperature **Kv -** Throughput Capability **PN** - Nominal **Μκρ** - Spindle Torque **F** - Seat Area

Pressure t - Response time ζ - Resistance Coefficient

**P** - Pressure  $\mu$  - 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.

## Page link:

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