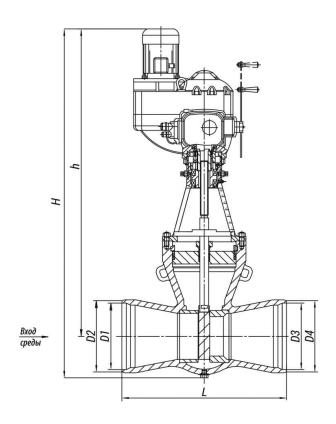
18c-5-59-02



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	Wor kin g M edi um	Ope rati ng Str oke , mm	Ma x. Kv, m³/ h	F, cm²	TQ, N· m, ma xim um torq ue at s pin dle plu g	Inle t/O utle t Di am eter , mm	Typ e of she II		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			Wei ght wit hou t El ectr ic A ctu ator , kg	Full Wei ght, kg	Tor que , N* m
300	6,3	425	25Л	Вод а- пар	190	660	136	600	300 /30 0	Пр охо дно й	32, 0	750	ПЭ M-B 3-6 30- 25- 36У	3,1	77	149	128 0	303	325	303	325	357	445	0

Legend

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

Diameter Design Temperature **Kv** - Throughput Capability

PN - NominalMκp - Spindle TorqueF - Seat AreaPressuret - Response timeζ - 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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