18c-6-29-06



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 (M3O) 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.

DN, mm	PN, MP a	Tm ax of the Me diu m, °C	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	torq	t/0	Typ e of she II	Full Str oke Rot atio n N um ber	L, mm	Des ign atio n of the ele ctri c dr ive	N, kW	t xo да, c.		h, mm		D2, mm	D3, mm	D4, mm	Wei ght hou t El ectr ic A ctu ator , kg	Full Wei ght, kg	Tor que , N* m
150	10	450	25Л	Вод а- пар	130	100	25	250	150 /15 0	Пр охо дно й	21, 5	450	ПЭ М- Б2У	0,5 5	52	166 3	151 5	142	160	142	160	152 ,7	192 ,7	0

Specifications

Legend

DN - Nominal Diameter **PN** - Nominal Pressure **P** - Pressure Tmax - Maximum Design Temperature Μκp - Spindle Torque t - Response time μ - Fluid Flow Coefficient

h - Valve Stroke
Kv - Throughput Capability
F - Seat Area
ζ - Resistance 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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