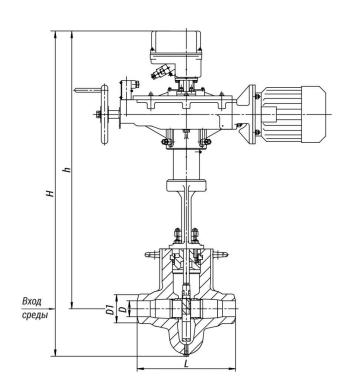
1233-100-94-02



Production according to TR 3740-002-15365247-2004

Installation position: on horizontal and vertical pipeline

sections with the medium

direction from the top downward.

Pipeline connection: welded connection.

Climatic version: У, УХЛ, ХЛ, Т according to GOST

15150-69.

Placement category: 2, 3 according to GOST 15150-69. The valve control is carried out with the help of multi-

turn built-in electric

actuators with a current position sensor.

Specifications

DN, mm	Pp, MPa	Tmax of the Medi um, °C	Body Mate rial, Steel	Worki ng M ediu m	Oper ating Strok e, mm	F, cm²	TQ, N·m, maxi mum torqu e at s pindl e plug	L, mm	Desig natio n of the el ectric drive		t хода, с.	H, mm	h, mm	D, mm	D1, mm	Weig ht wit hout Electr ic Act uator, kg	Full Weig ht, kg	Torq ue, N*m
100	25,0	545	15X1 М1Ф Л	Пар	16	42,0	530	600	ПЭМ- В35-1 000-2 5-36У	2,2	38	2352	2060	97	172	415	492	0

Legend

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

Diameter Design Temperature Kv - Throughput Capability

PN - Nominal Mκp - Spindle Torque F - Seat Area

Pressure t - Response time ζ - Resistance Coefficient

P - Pressure μ - Fluid Flow Coefficient

The slide control valves are used at heat power engineering sites for the control of the working medium flow or pressure.

The control is performed by means of changing the passage area, which is achieved through translational movement of the slide gate.

The maximum pressure differential on the valve is limited.

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