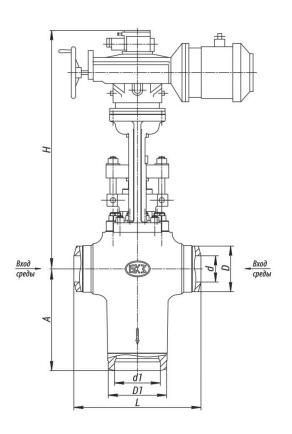
950-150/250-3



Pipeline connection: welded connection.

Maximum pressure differential on the valve: critical. Installation position: on horizontal pipeline sections with the medium direction

to the rod through the lateral branch pipes. 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 a multiturn built-in electric actuator.

Specifications

DN, mm	Pp, MPa	the	Mate			Stea m	maxi mum torq	Full Stro ke R otati on N umb er	d1, mm	L, mm	Desi gnati on of the e lectri c drive	N, kW	t хода , с.	H, mm	D, mm	D1, mm	d, mm	A, mm	Full Weig ht, kg	Torq ue, N*m
150	25	545	15X1 М1Ф	пар	80	480 .740	2000	8	263	730	876- Э-0- 02	6	23	1415	262	335	151	585	1412	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 \(\zeta\) - Resistance Coefficient

P - Pressure μ - Fluid Flow Coefficient

The throttle globe valves of series 950 serve as controlled throttling devices of FRPRDS, which perform pressure throttling of the passed medium together with throttling devices sequentially installed after the valves.

They are intended for the live steam discharge in case of starting or stopping the power generating unit, in case of steam requirement per a turbine less than the evaporation capacity of the steam generator, excess steam pressure increase in the system and sudden reduction of the turbine load.

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