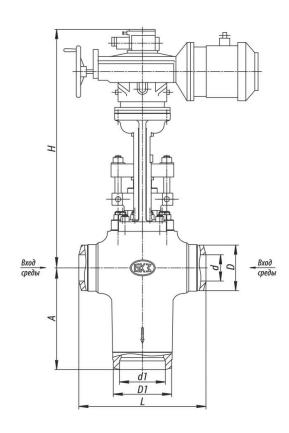
950-200/250-Э



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	Tma x of the Medi um, °C	Mate		Oper ating Stro ke, mm	Max. Stea m Flow at Cr itical Pres sure Diffe renti al, t/h	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
200	25	545	15X1 M1Ф Л	пар	80	1000	3096	8	251	850	797- ЭР-0	11,8	12	1485	345	345	208	600	2361	0

Legend

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

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

The throttle globe values 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 values.

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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