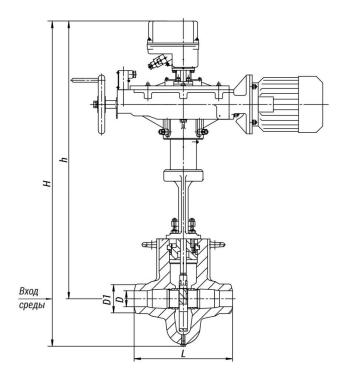
976-175-96-01



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, T according to GOST 15150-69.

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

actuators with a current position sensor.

Specifications

DN, mm	Pp, MPa	x of the	Body Mate rial, Steel			Max. Stea m Flow at Cr itical Pres sure Diffe renti al, t/h	Max. Kv, m³/h	F, cm²	TQ, N∙m, maxi mum torq ue at spin dle plug	L, mm	Desi gnati on of the e lectri c drive	N, kW	t хода , с.	H, mm	h, mm	D, mm	D1, mm	Weig ht wi thou t Ele ctric Actu ator, kg	Full Weig ht, kg	Torq ue, N*m
175	23,5	250	25Л	Вод а	17,5	3,9	217, 7	53,4	287, 0	600	793- ЭР-0 -02	1,32	48	1715	1425	182	230	460	558	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 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.

Page link:

https://en.bkzn.ru/catalog/armatura-reguliruyushhaya/klapanyshibernye/976-175-eb-01/