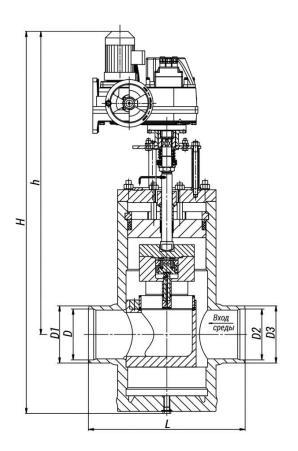
23c-200-1-9



Production according to TR 3740-002-15365247-2004

Pipeline connection: welded connection.

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

15150-69.

Placement category: 3, 4, 5 according to GOST

15150-69.

Installation position on the pipeline: horizontal, vertical.

Working medium supply direction: to the seat.

According to the arrow on the body.

Gate sealability: class IV GOST 9544-2015.

The control is carried out through:

■ built-in electric actuators of single-turn electric flanged actuator (MΘΟΦ) type manufactured by ABS ZEIM

Automation, OJSC, Cheboksary;

I electric actuators of other manufacturers with

standard connection units.

Specifications

DN, m m	PN, MP a	Tm ax of the Me diu m, °C	Bo dy Ma teri al, Ste el	Wo rki ng Me diu m	Ma x. Pre ssu re Diff ere nti al, MP a	F, cm 2	TQ, N· m, ma xim um tor qu e at s pin dle plu g	Out let Dia me ter, m	De sig nat ion - di spl ay in a gro up	De sig nat ion - di spl ay in the pro duc t ta ble	L, m m	De sig nat ion of the ele ctri c d riv e	N, kW	t х од а, с.	H, m m	h, m m	D, m m	D1, m m	D2, m m	D3, m m	We igh twi tho ut Ele ctri c A ctu ato r, kg	Full We igh t, kg		S1, cm 2	S2, cm 2	Tor qu e, N* m
20 0	10	45 0	20	во да- па р	35 4	11 9,6 5	10 00	20 0/2 00	0	0	60	M3 ΟΦ -10 00/ 25- 02 5y- 97 K	0,2	25	14 65	11 62	19 5	21 9	19	21 9	50 8	55 0	0	0	0	0

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 pressure-compensated control disc valves DN 80-200 of type 23c are intended for the control of the working medium flow or pressure.

The medium flow through the valve is regulated by means of changing the area of passage section, which is achieved when turning the spool with regard to the seat.

They are not used as shutoff devices.

Page link:

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