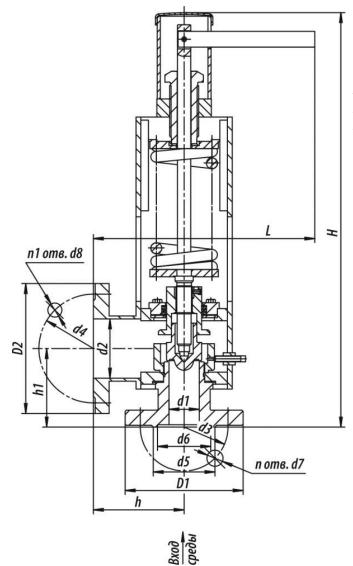
T-32MC-1



Production according to TR 2913-001-15365247-2004

Pipeline connection:

- threaded-end connection;
- flanged connection.

The connection is designed for loads from the valve weight and reactive forces appearing in case of the valve activation.

Installation position: vertically in the highest part of the site protected.

Climatic version: У, УХЛ, ХЛ, T according to GOST 15150-69.

Placement category: 2, 3 according to GOST 15150-69.

Specifications

DN , m m	PN , M Pa		Bo dy Ma teri al, Ste el	ng Me	Op era tin g S tro ke, m m	F, cm ²	Adj ust nt Ra ng e of Рн Val ve, MP a	μ, not les st ha n	Inl et/ Ou tlet Dia me ter, m m	d1, m m	d2, m m	d3, m m	d4, m m	d5, m m	d6, m m	d7, m m	d8, m m	L, m m	H, m m	h, m	D1, m m	D2, m	n	h1, m	n1	Ful I W eig ht, kg	Tor qu e, N* m
80	6,3	42 5	20	Па p	15 +3	30, 2	3,5 -4, 5	0,6 5	80/ 15 0	80	14 7	17 0	24 0	13 3	12 1	23	23	41 6	74 0	20 0	21 0	28 0	8	16 0	8	76	0

Legend

DN - Nominal	Tmax - Maximum	h - Valve Stroke
Diameter	Design Temperature	Kv - Throughput Capability
PN - Nominal	Мкр - Spindle Torque	F - Seat Area
Pressure	t - Response time	ζ - Resistance Coefficient
P - Pressure	μ - Fluid Flow Coefficient	

The direct-acting pressure safety values are intended for the equipment protection against overpressure of the working medium higher than the allowed value.

The valve is closed in case of steam pressure reduction in the site protected up to a definite value of the working pressure.

The choice of the pressure safety valve from the product line, represented in the catalogue, is carried out depending on the working medium parameters in the site protected and the required throughput capability.

The quantity of the pressure safety valves and their throughput capability for general-purpose power supply plants shall be chosen as per calculation according to the Regulatory Technical Documentation agreed with the Federal Service for Environmental, Technological and Nuclear Supervision of the Russian Federation.

Page link:

https://en.bkzn.ru/catalog/armatura-zashhitnaya/klapany-predoxranitelnye-pryamogo-dejstviya/t-32ms-1/