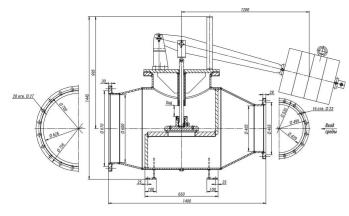
## 788-400/600-0-03



Production according to TR 3740-002-15365247-2004.

Valve body material: carbon steel.

Pipeline connection: flanged connection.

**Installation position:** on horizontal pipeline sections in the position of the rod upwards in the places convenient

for maintenance.

The valve body has foot supports for the valve mounting

to the building structure.

Gate sealability: according to class A GOST 9544-2015.

Climatic version: У, УХЛ, T according to GOST

15150-69.

Placement category: 3 according to GOST 15150-69.

## **Specifications**

DN, mm	PN, MPa	Tmax of the Mediu m, °C	Body Materi al, Steel	Workin g Medi um	Operat ing Stroke, mm	F, cm <sup>2</sup>	Maxim um Steam Rate, t/h	μ, not less than	utlet Di	Design ation - display in a group	Design ation - display in the produc t table	Update d	S1, cm2	S2, cm2	Torque , N*m
400	0,45	148	20	пар	100	452	55	0,5	400/60 0	0	0	0	0	0	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  $\mu$  - Fluid Flow Coefficient

The pressure safety valve DN 400/600 of series 788 is a direct-acting protective device.

It is installed on pipelines of reduced and cooled steam after the pressure-reducing and desuperheating stations.

## Page link:

https://en.bkzn.ru/catalog/armatura-zashhitnaya/klapany-predoxranitelnye-serii-788/788-400600-0-03/