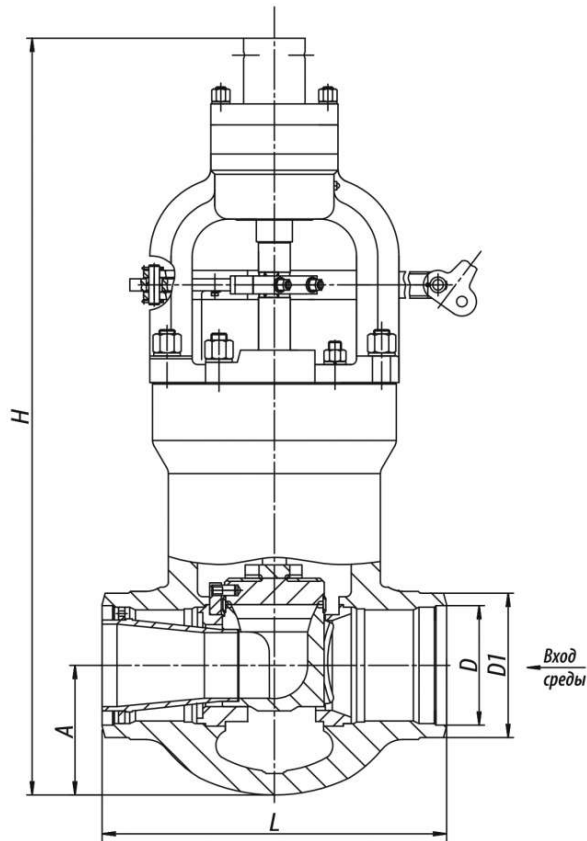


# 1416-100-P



## Specifications

DN, mm	Pp, MPa	Tmax of the Medium, °C	Body Material, Steel	Working Medium	Max. Kv, m³/h	Max. Pressure Differential, MPa	TQ, N·m, maximum torque at spindle plug	L, mm	Designation of the electric drive	N, kW	t хода, с.	H, mm	D, mm	D1, mm	A, mm	Weight without Electric Actuator, kg	Full Weight, kg	Torque, N·m
100	23,5	250	20	Вода	95	17,6	630	400	МЭ0-630/10-0, 25Y-9 2K	0,3	10	864	109	146	137	183	318	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

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