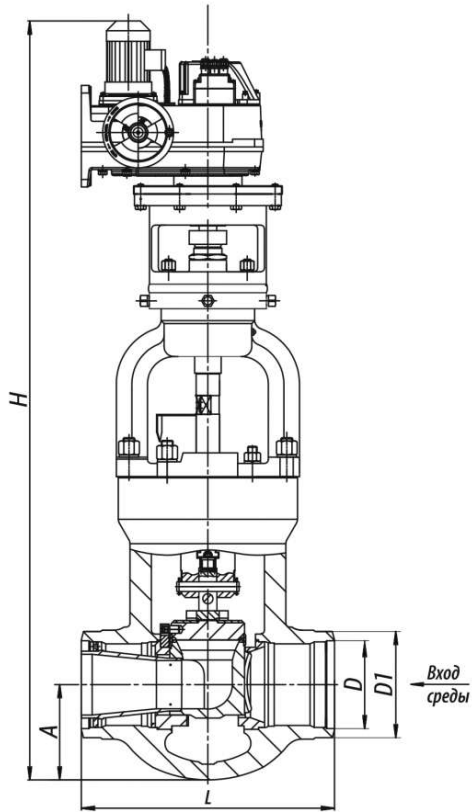


# 1416-250-Э-01



## 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
250	23,5	250	15ГC	Вода	167	17,6	1600	650	MЭ0 Ф-16 00/2 5-0,2 5Y-96 K	0,3	25	1920	271	340	210	1040	1164	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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