

21c-250-2-Э-02

Specifications

DN, mm	Pp, MPa	Tmax of the Medium, °C	Body Material, Steel	Working Medium	Max. Pressure Differential, MPa	TQ, N·m, maximum torque at spindle plug	L, mm	N, kW	t хода, с.	H, mm	D, mm	D1, mm	Weight without Electric Actuator, kg	Full Weight, kg	Updated	S1, cm2	S2, cm2	Torque, N·m
250	23,5	250	15ГC	вода	146	1600	650	0,3	25	210	271	340	940	1064	0	0	0	0

Legend

DN - Nominal Diameter

PN - Nominal Pressure

P - Pressure

Tmax - Maximum Design Temperature

Мкp - Spindle Torque

t - Response time

μ - Fluid Flow Coefficient

h - Valve Stroke

Kv - Throughput Capability

F - Seat Area

ζ - Resistance Coefficient

The pressure-compensated control disc valves of type 21c are intended for the control of the feed water and steam flow. They are installed in the power centers of steam generators, PRDS and FRPRDS. The valves are used as all-mode control bodies.

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