## 21c-175-2-9-02

## **Specifications**

DN, mm	Pp, MPa	Tmax of the Medi um, °C	Body Mate rial, Steel	Worki ng M ediu m	Max. Press ure Di ffere ntial, MPa		L, mm	N, kW	t хода, с.	H, mm	D, mm		Weig ht wit hout Electr ic Act uator, kg	Full Weig ht, kg	Upda ted	S1, cm2	S2, cm2	Torq ue, N*m
175	23,5	250	15FC	вода	77	1600	650	0,3	25	131	182	230	604	728	0	0	0	0

## Legend

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