21c-100-1-9-01

Specifications

DN, mm	Pp, MPa	Tmax of the Medi um, °C	Body Mate rial, Steel	_	Max. Press ure Di ffere ntial, MPa		L, mm	N, kW	t хода, с.	H, mm	D, mm	D1, mm	Weig ht wit hout Electr ic Act uator, kg	Full Weig ht, kg	Upda ted	\$1, cm2	\$2, cm2	Torq ue, N*m	
100	13,7	560	15X1 М1Ф	пар	68,3	1000	400	0,3	10	137	94	146	183	220	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 7 - 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.

Page link:

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