

# Morrison Bros. Co.

## Fig. 711 Solenoid Valve

### Normally Open

The Fig. 711 Solenoid Valve is a high flow pilot operated piston valve that is "normally open."

This general purpose valve is for applications such as pressure systems, machine tools, water processing, and steam systems.

Install on horizontal line with the solenoid coil in the upright and vertical position. Brass body.

It has a maximum viscosity rating of 60 centistokes.

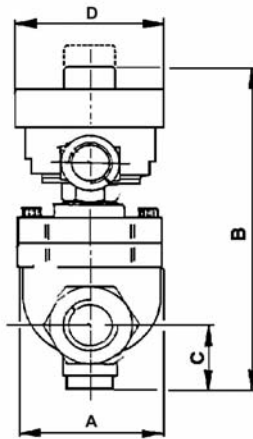


Fig. 711

**NOTICE:** It is strongly recommended that a line strainer be installed at the inlet of this valve. Failure to do so may cause the valve to malfunction and void the warranty.

**WARNING:** Valve will not function with liquids having a viscosity greater than 60 centistokes.

I.D NUMBER	SIZE (NPT)	SEAL MATERIAL	ORIFICE SIZE (INCH)	CV	OPERATING PRESSURE DIFFERENTIAL MAX. (P.S.I.)		FLUID TEMP. (DEG. F.)	POWER CONSUMPTION (WATT) (DEG. F.)	SHIP WT. (LBS.)	GEN. DIMENSIONS (INCH)			
					MIN.	MAX.				A	B	C	D
711---0075 1V	.75"	VITON	.75"	6	3	225	220	30	2.6	2.05	6.10	1.02	3.23
711---0100 1V	1"	VITON	1"	13	3	225	220	30	3.75	2.60	6.30	1.18	3.23
711---0150 1V	1.5"	VITON	1.5	30	3	200	220	30	6.75	3.15	7.09	1.46	3.23
711---0200 1V	2"	VITON	2"	47	3	200	220	30	9.47	3.86	4.48	1.77	3.23