

Quick Opening Valves

Manually operated ball valves are used to control water to small open-head extinguishing systems or in the trim on waterflow alarm valves, dry pipe valves or automatic water control valves.

The friction loss through these valves should be considered when they are used in hydraulically calculated extinguishing systems. Consult the manufacturer for details. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

T-100N-E, T-100-SSN-E, S-100N-E, 51

Model T-100N-E. 1/4 through 2 in.; 1/4 through 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Female pipe thread end connections, brass valve stem and ball.

Model T-100-SSN-E. 1/2 through 2 in.; 1/4 through 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Female pipe thread end connections, 316 stainless steel valve stem and ball.

Model S-100N-E. 1/2 through 2 in.; 1/2, 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Tube by tube end connections, brass valve stem and ball.

All above 3 Models are available with:

- a) steel handle - 90° to open or close.
- b) aluminum tee handle - 90° to open or close.
- c) plastic "top ball" handle with one full turn to open or close.

Model 51. 1/4 through 2 in.; 1/4 through 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Female ISO 7/1 pipe thread end connections, brass valve stem and ball. Chrome plated body and end cap.

Model 51/1. 1/4 through 2 in.; 1/4 through 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Female ISO 7/1 pipe thread end connections x Male pipe thread end connections, brass valve stem and ball. Chrome plated body and end cap.

Model 51/2. 1/4 through 2 in.; 1/4 through 3/4 in., 600 psi (4140 kPa) rated working pressure. 1 through 2 in., 500 psi (3450 kPa) rated working pressure. Male pipe thread end connections, brass valve stem and ball. Chrome plated body and end cap.

All 3 models above are available with a steel handle - 90° to open or close.

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Certification Type:	FM Approved