

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.

Models R250D, R850, R858, R910, R918, R850PR, R858PR, R850LF, R858LF, R910LF

<i>Product Designation</i>	<i>Description</i>	<i>Nominal Pipe Size in.</i>	<i>Pressure Rating psi (kPa)</i>	<i>Remarks</i>
R250D	Ball Valve	1/2, 3/4	600 (4140)	a, c
R250D	Ball Valve	1, 1-1/4, 1-1/2, 2	500 (3450)	a, c
R850	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	a
R858	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	b
R910	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	a
R918	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	b
R850PR	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	a
R858PR	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	b
R850LF	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	a
R858LF	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	b
R910LF	Ball Valve	1/2, 3/4, 1, 1-1/4, 1-1/2, 2	600 (4140)	a

Remarks:

- a) NPT end connections
- b) Solder joint end connections
- c) ISO 228 threads

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Listing Country:	Italy
Certification Type:	FM Approved

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MH15525

VIA PER ALZO 39

28017 S MAURIZIO D'OPAGLIO, NOVARA ITALY

Shut off valves, Series R250D, Models R254FC, -MC, R258DC at 400 psi maximum; Series R850 at 600 psi maximum; Series R850E, R858 at 400 psi maximum; Series R850PR, R858PR, sizes 1/2, 3/4, 1, 1-1/4, 1-1/2 and 2 in., maximum working pressure 375 psi; Series R910, R918, sizes 1/2, 3/4, 1 and 1-1/4 in., at 600 psi maximum; Series R910, R918, sizes 1-1/2 and 2 in. at 500 psi maximum. Model R632 sizes 1/2 and 3/4 in., maximum working pressure 250 psig. Models R601S and R602S, sizes 1/2 and 3/4 in., maximum working pressure 200 psig. For use with 02, 04, 05, 06, A, Ac, G, Ga, LP.

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