

## 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, R850F, R858, R910, R918, R850LF, R858LF, R910LF

### Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
R250D	Ball Valve	1/2, 3/4	(15, 20)	600	(4135)	a, c
R250D	Ball Valve	1, 1 1/4, 1 1/2, 2	(25, 32, 40, 50)	500	(3445)	a, c
R850	Ball Valve	1/4, 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(8, 10, 15, 20, 25, 32, 40, 50)	600	(4135)	a, c, d
R850F	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a, c, d
R858	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	b
R910	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a
R918	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	b
R850LF	Ball Valve	1/2, 3/4, 1, 1 1/4	(15, 20, 25, 32)	600	(4135)	a
R850LF	Ball Valve	1 1/2	(40)	500	(3445)	a
R850LF	Ball Valve	2	(50)	350	(2410)	a
R858LF	Ball Valve	1/2, 3/4, 1, 1 1/4	(15, 20, 25, 32)	600	(4135)	b
R858LF	Ball Valve	1 1/2	(40)	500	(3445)	b
R858LF	Ball Valve	2	(50)	350	(2410)	b
R910LF	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a

#### Remarks:

a) NPT end connections

b) Solder joint end connections

c) ISO 228 threads

d) Considered FM Approved when supplied with a chrome plated valve body or a brass finished valve body

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<b>New/Updated Product Listing:</b>	No
<b>Listing Country:</b>	Italy
<b>Certification Type:</b>	FM Approved
<b>Class of Work:</b>	1140-Valves (QOT), Ball

