

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.

KT-585, KT-580

Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
KT-585-70-UL	Quick Opening Ball Type Valve	1/4, 3/8, 1/2, 3/4, 1	(8, 10, 15, 20, 25)	300	(2065)	a, b
KT-580-70-UL	Quick Opening Ball Type Valve	1 1/4, 1 1/2, 2	(32, 40, 50)	300	(2065)	a, b

Remarks:

a. Valves supplied with female NPT threaded end connections.

b. Valves are available with threads to ANSI/ASME B1.20.1 and BS21 Pipe Thread Standards.

Company Name:	NIBCO Inc
Company Address:	1516 Middlebury St, Elkhart, Indiana 46516, USA
Company Website:	http://nibco.com
New/Updated Product Listing:	No
Listing Country:	United States of America
Certification Type:	FM Approved
Class of Work:	1140-Valves (QOT), Ball