

Single Check Valves

Single check valves are used in fire protection systems to allow waterflow in one direction only. Typical applications are at connections between public water supplies and private fire service systems, at the discharge from fire pumps, at gravity tank connections and at fire service pumper connections.

Valves identified in the listing by a single asterisk (*) have side covers; valves identified by a double asterisk (**) have no removable covers; others have top covers. Clearance must be provided for side-cover valves to permit clapper removal. Valves without covers must be removed from the system for clapper replacement or repair. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

Fig. 304

Product Designation	Description	Nominal Pipe Size, in.(mm)	Max Working Pressure, psi (kPa)	Remarks
Fig. 304-073	Swing Check Valve, Grooved Ends	2-1/2 (73)	350 (2415)	a
Fig. 304-076	Swing Check Valve, Grooved Ends	2-1/2 (76)	350 (2415)	a
Fig. 304-089	Swing Check Valve, Grooved Ends	3 (89)	350 (2415)	a
Fig. 304-114	Swing Check Valve, Grooved Ends	4 (114)	350 (2415)	a
Fig. 304-139	Swing Check Valve, Grooved Ends	5 (139)	350 (2415)	a
Fig. 304-141	Swing Check Valve, Grooved Ends	5 (141)	350 (2415)	a
Fig. 304-165	Swing Check Valve, Grooved Ends	6 (165)	350 (2415)	a
Fig. 304-168	Swing Check Valve, Grooved Ends	6 (168)	350 (2415)	a
Fig. 304-219	Swing Check Valve, Grooved Ends	8 (219)	350 (2415)	a

Remarks:

a. Resilient Seat

Company Name:	Rapidrop Global Limited
Company Address:	Rutland Business Park, Newark Rd, Peterborough PE15WA, United Kingdom
Company Website:	http://www.rapidrop.com
New/Updated Product Listing:	No
Listing Country:	United Kingdom
Certification Type:	FM Approved