

250 PSI WWP Iron Body Check Valves

Reliable Automatic Sprinkler "G" Series Fire Protection Valve • Drilled & Tapped for Ball Drip Outlet • EPDM Seal • Bronze Seat • Stainless Steel Disc & Spring Actuated

250 PSI/17.2 Bar Non-Shock Cold Water

GROOVES CONFORM TO ANSI AWWA C-606 FOR STEEL PIPE ● UL/ULC LISTED ● FM APPROVED ● APPROVED BY THE NEW YORK CITY MEA 258-93-E

MATERIAL LIST

PART	SPECIFICATION				
Valve Body	Cast Iron, ASTM A48 Class 30A				
Seat	Bronze C83600 or C93200, ASTM B505				
Clapper	Stainless Steel 304, ASTM A240				
Facing Seal	EPDM Rubber				
Clamping Ring	Stainless Steel 304, ASTM A240				
Gasket	EPDM Rubber				
Spring	Stainless Steel 302, ASTM A313				
Hinge Pin	Stainless Steel 303, ASTM A582				
Bolt	Stainless Steel 304, ASTM F593				
Locknut	Stainless Steel 303, ASTM F594				
Plug 1/8" NPT	Steel				
Plug ½" NPT	Steel				
	Valve Body Seat Clapper Facing Seal Clamping Ring Gasket Spring Hinge Pin Bolt Locknut Plug 1/8" NPT				

^{*} Not field replaceable.

NOTE: All sizes are manufactured, listed and approved by Automatic Sprinkler and distributed by NIBCO.

All sizes drilled and tapped 1/2" for a ball drip.

DIMENSIONS—WEIGHTS—QUANTITIES

		Dime	ension		
Size		Α		Weight	
In.	mm.	In.	mm.	Lbs.	Kg.
21/2	65	7.03	179	9	4
3	80	7.62	194	11	5
4	100	8.44	214	17	8
6	150	10.25	260	38	17

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

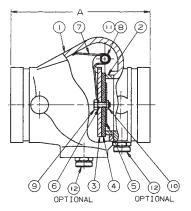






G-917-W (Reliable "G" Series)

Grooved



G-917-W



Ball Drip

An automatic ball drip is available for NIBCO Underwriter's check valves. The ball drip is installed at boss location "C" on the check valve of the fire department connection. It will close against pressure, but will open when pressure is off allowing water to drain from the fire department connection.

½" Ball Drip # RG 22000 90° Street Elbow #T046212 PP

Visit our website for the most current information.

^{**} Replacement seal kit.