Boiler Controls



Valves

Series 14-B Ball Type Blow Down Valve

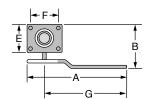
- For McDonnell & Miller Series 47 and 67 boiler control blow down valve replacement
- Full-ported ball action valve
- PTFE seats provide bind free, leak tight ball movement
- Easy open handle keeps hands away from hot water and steam
- · Gasket and mounting screws included
- Maximum pressure 30 psi (1.8 kg/cm²)
- · See page 121 for blow-down information

Dimensions, in. (mm)

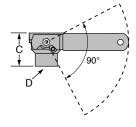
A	В	C	D NPT	E	F	G
6¾ (171.4)	4 (102)	21/4 (57)	3/4	2½ (64)	2½ (64)	5¾ (146)







Series 14-B



Ordering Information

Model Part Number Number		Description	Weight lbs. (kg)
14-B	310447	Blow down valve	1 (.5)

Series TC-4 Test-N-Check® Valves



- · For hot water boilers
- Simplifies ASME CSD-1 code mandated testing of low water cut-offs by eliminating the need to drain the system
- Includes one upper and one lower valve for mounting at crosses in equalizing lines
- Restricts water flow when the low water cut-off's blow down valve is open
- Adjustable built-in vacuum breaker in upper valve provides rapid evacuation of water from the float chamber
- 1" NPT
- Maximum temperature 250°F (121°C)
- Maximum pressure 160 psi (11 kg/cm²)

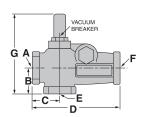
Dimensions, in. (mm)

A NPT	В	С	D
1	1½ (38)	1½ (38)	5 (125)

E	F	G	
NPT	NPT	Upper	Lower
1	1	5½ (133)	31/16 (78)

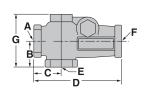


Series TC-4 Upper Valve





Series TC-4 Lower Valve



Ordering Information

Model Part Number Number		Description	Weight lbs. (kg)	
TC-4	195000	Test-N-Check Valves, set of 2	5.3	(.4)