4” Flush Valve 90 Degree Flange

- Complete Drainage
- Opens Into Tank
- Simplified Design
- Outside Screw & Yoke

With a metal to metal seat, the Betts Flush Valve is designed to handle heavy, viscous material. Fabricated design provides greater strength with less weight, full direct flow, complete drainage and replaceable parts. The outside screw and yoke keeps threads free of product, maintaining smooth operation.

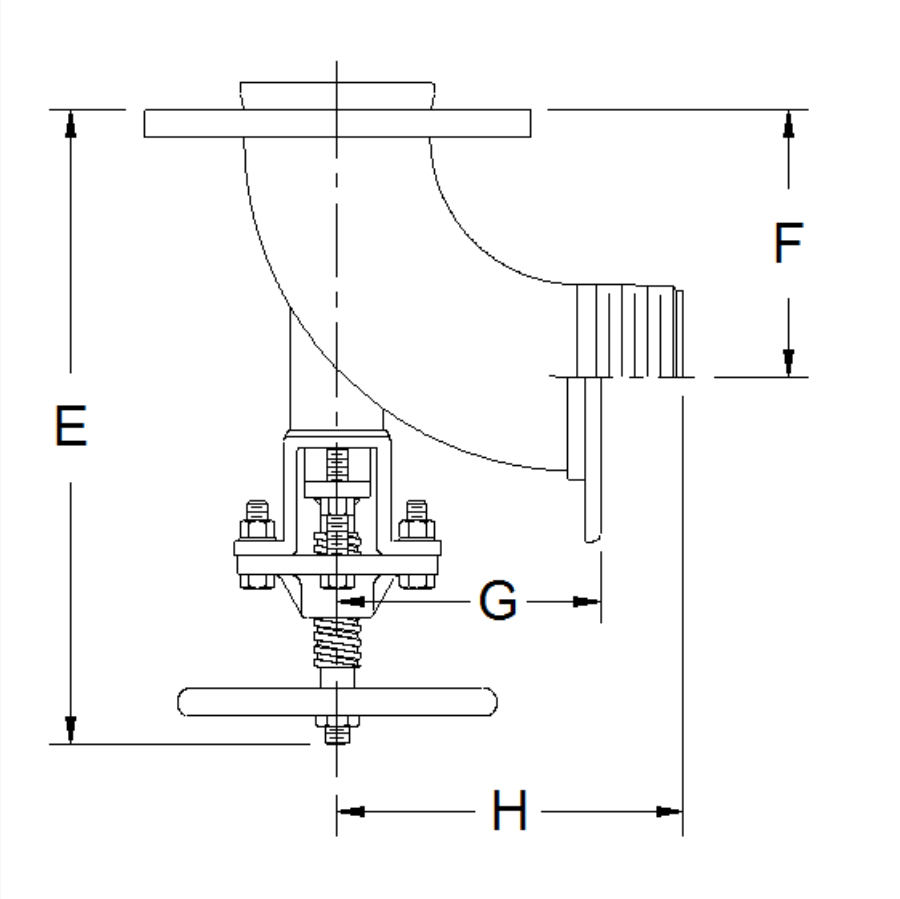
Temperature Rating: Steel or Stainless 500°F. max.

NOTE: This valve must be mounted in a vertical position. Horizontal mounting will not allow the disc to seat properly. To close valve turn Hand-wheel in direction as shown in last valve image. (clockwise rotation as viewed facing Hand-wheel). During this closing operation Hand-wheel will move outward exposing more of the stem threads.

Flanged Outlet Assembly Number	Material	Dimensions	Flange Inlet	Flanged Outlet	Weight
FV894MSM	Steel	**E:** 13	**I.D.:** 4 3/8	**I.D.:** 4 17/32	18.7
		F: 6 1/2	**O.D.:** 8 1/4	**O.D.:** 7 1/8	
		G: 6 7/16	**B.C.:** 7 1/4	**B.C.:** 5 7/8	
		H: 8 7/16	**Holes:** 8 9/16	**Holes:** 8 7/16	
FV894SSM	316 Stainless	**E:** 13	**I.D.:** 4 3/8	**I.D.:** 4 17/32	18.7
		F: 6 1/2	**O.D.:** 8 1/4	**O.D.:** 7 1/8	
		G: 6 7/16	**B.C.:** 7 1/4	**B.C.:** 5 7/8	
		H: 8 7/16	**Holes:** 8 9/16	**Holes:** 8 7/16	

NOTES: Valves have Non-Asbestos packing and metal disc (suffix "M"). For replacement parts see Section 15 Page 2A of Parts List.

To provide a flat mounting surface, we recommend the use of our sumps as shown in Section 40. See Section 20 Page 5A of Parts List for flange by thread adapter.



⚠ **WARNING**: This product can expose you to chemicals including Chromium (hexavalent compounds) which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov. For additional information on Betts products and Proposition 65 list please see: http://www.bettsind.com/prop-65/