

# Swing-Away Back Pressure Check Valves for Container or Line Applications 6586D and A6586D

## Application

Designed to provide protection of a container opening when desired flow is always into the vessel. May also be used in the line applications where flow must be limited to one direction.

When used with the appropriate single check filler valve, the combination forms a double check filler valve suitable for use in filling of bulk storage tanks.

The swing-away check offers more efficient flow rates than conventional designs. It swivels open vertically to reduce pressure drop across the valve and improves flow rates.

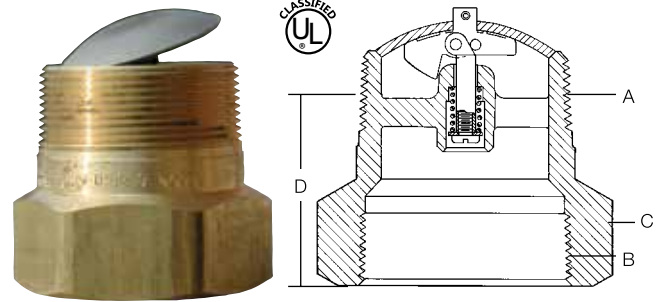
## Features

- Swing-away check design offers faster flow rates.
- Heavy-duty construction for long service life.



## Materials

Body (6586D) .....	Brass
Body (A6586D) .....	Steel
Disc (6586D).....	Brass
Disc (A6586D) .....	Stainless Steel
Stem Assembly .....	Stainless Steel
Spring .....	Stainless Steel
Screw .....	Stainless Steel



6586D

## Ordering Information

Part Number		A.	B.	C.	D.	Propane Liquid Capacity at Various Differential Pressures (GPM)			
Brass	Steel	Inlet Connection F. NPT	Outlet Connection M. NPT	Wrench Hex Flats	Effective Length (Approx.)	5 PSIG	10 PSIG	25 PSIG	50 PSIG
6586D	A6586D	2"	2"	2 1/8"	2 1/8"	190	270	420	600

NOTE: Multiply flow rate by .94 to determine liquid butane capacity.