

Materials

Body: Plated steel and brass

Internal Components: Brass and steel

Seals: Specially formulated polymers and elastomers specific to LPG applications.

Features

- Durable Construction heavy-duty steel and brass construction provides excellent performance in the harsh fueling environment.
- Increased Safety helps to prevent damage to fueling facilities and equipment.
- Ease of Use connect one side directly to an anchored point of the supply piping (minimum 5000N of resistance in all directions) and the other side to an anchored inlet in the dispenser.



- Poppet Configuration utilizes a double poppet design where both sides close when breakaway separates.
- Warning: Never connect the OC123 to hoses or loosely anchored piping.
 Doing so may prevent the proper shearing operation

Specifications:

MAWP: 350 psi (24 bar)

Temperature Range: -40° F to 185° F (-40° C to 85° C)

LPG Accessories OC123 3/4" Dispenser Shear Valve

The OPW OC123 3/4" Dispenser Shear Valve is designed to shut off LPG flow in the event of an impact to the dispenser. The shear valve minimizes the damage to both the dispenser and refueling nozzle.

Ordering Specifications

	Inlet Thread	Service	
Product #	Size	Pressure	
OC123	3/4" BSPP Female	350 psi	24 bar

Materials

Body: Steel, aluminum and brass Internal Components: Brass and steel **Seals:** Specially formulated

polymers and elastomers specific to LPG applications.



Features

- Durable Construction heavy-duty steel and brass construction provides excellent performance in the harsh fueling environment.
- Ease of Use connect directly to dispenser outlet. Hose assembly then threads into end of breakaway.

Specifications:

MAWP: 350 psi (24 bar)
Temperature Range: -40° F to 185° F

(-40° C to 85° C)

Ordering Specifications

Product #	Description	Service I	Service Pressure	
OT318	1-3/4" Acme to Italian	350 psi	24 bar	
ОТ322	Italian to 1-3/4" Acme	350 psi	24 bar	

LPG Accessories Adaptors

Designed to allow for the best nozzle solution, no matter what receptacle you have.