

OPW 241TPS-0492 ALTERNATIVE FUEL SWIVEL

The OPW 241TPS-0492 also features a protective, electroless nickel plating to protect against corrosion and prevent the contamination of E85, E100 and methanol fuels.

The two-planes rotation, the first plane (at nozzle inlet) allows 360° swivel action for easy rotation of the nozzle away from the dispenser. The second plane (at hose connection) provides 270° swivel action, for easy nozzle positioning in fillpipes. In addition to the customer convenience benefits, the unique two-plane rotation helps reduce hose kinking and premature hose wear.

OPW 66V-0492 ALTERNATIVE FUEL BREAKAWAY

The OPW 66V-0492 is designed for use with today's alternative fuels. It is to be installed on fuel dispensing hoses, and will separate when subjected to a designated pull force. The dual valves seat automatically, stopping the flow of fuel and limiting any fuel spillage while protecting the dispensing equipment. For proper operation, the OPW 66V-0492 3/4" must always be installed with a "straightening" hose with a minimum length of 12".



Materials

- Body:** aluminum
- Outlet Adaptor:** zinc
- Inlet Adaptor:** zinc
- Coating:** electroless nickel plating*
- Seals:** Buna-N, Viton®



241TPS-0492

Features

- ◆ **Compact, attractive profile** - for a sleek, modern appearance.
- ◆ **Secure design** - not repairable or rebuildable for certainty of operation.
- ◆ **Unique two-planes of rotation** - easy nozzle and hose handling for customer convenience.
- ◆ **Dual seals** - added protection vs. thermal and chemical degradation.
- ◆ **Design Working Pressure** - OPW products are designed to work at 50 PSI (3.45 bar) maximum pressure.

*Meets all known automobile MFGs' requirements for maintaining fuel purity.

Materials

- Body:** aluminum
- Middle Coupling:** die-cast zinc
- Disc & Seals:** Viton®
- Spring:** steel
- Coating:** electroless nickel plating*
- Static Seals:** Buna-N
- Dust Seal:** neoprene



66V-0492

Features

- ◆ **Pull force** - the 66V-0492 will breakaway with a pull force of less than 300 lbs.
- ◆ **Certainty of operation** - designed to be replaced after separation, instead of reassembled, to protect against reassembly errors.
- ◆ **Unique double poppet design** - features low pressure drop.
- ◆ **Design Working Pressure** - OPW products are designed to work at 50 (3.45 bar) PSI maximum pressure.
- ◆ **Low pressure drop** - the integral check valve design allows for minimal pressure drop for faster, high-volume fill-ups.

*Meets all known automobile MFGs' requirements for maintaining fuel purity.

Important

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