

## 1711ES & 1712ES SERIES COUPLERS

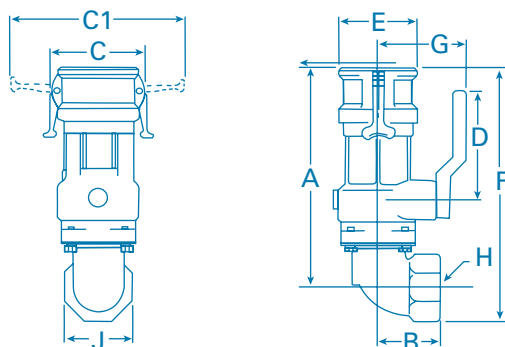
OPW Transport Series Dry Disconnect Couplings are used on multi-compartment petroleum, solvent and chemical product delivery trucks with an on-board pumping unit.

### Benefits

- **Spill Protection** – Helps to reduce the hazard potential of spilled liquid during the connection/disconnection process. Special automatic shut-off design minimizes product loss in the event of an accidental disconnection.
- **Ease Of Use** – The built-in elbow/swivel design provides freedom of movement when used with a hose on tank trucks.

### Features

- **Built-In Elbow/Swivel** – Provides freedom of movement when used with a hose on tank trucks.
- **Swivel** - 2" female NPT.
- **Poppeted Adaptor and Coupler** – Closes both ends of process during routine disconnect.
- **Built-In Valve** – For reliability of functionality. No additional valves required.
- **Quick Disconnect Cam and Groove Design** – Provides for smooth, easy connection/disconnection action.
- **360° Orientation** – The coupling can be connected in any orientation onto the adaptor.
- **Automatic Shut-Off Device** – Minimizes product loss in the event of accidental disconnection.
- **Lever Actuation** – For easy open/closing.
- **Manufactured in compliance with the highest quality standards of design, material, and construction.**
- **Available in Aluminum Plated Steel Internals with Buna-N Seals or Viton®.**



### Dimensions

SIZE IN INCHES (Nominal)	2"
<b>A</b> Top of Body to Centerline of Elbow	9-9/16"
<b>B</b> Centerline of Elbow to End of Elbow	2-3/4"
<b>C</b> Distance across Cam Arms when closed	4-3/8"
<b>C1</b> Distance across Cam Arms when open	8"
<b>D</b> Centerline of Stem to end of Lever	4-5/8"
<b>E</b> Diameter of Coupler End	3-33/64"
<b>F</b> Length of Unit	11-3/16"
<b>G</b> Centerline of Coupler to outside of Lever	3-5/8"
<b>H</b> Pipe Thread (NPT)	2"
<b>J</b> Distance across Flats of Octagon	3"

### Ordering Specifications

PRODUCT NO.	PRODUCT	SIZE	CONSTRUCTION	SEALS
1711ES-0200	90° Elbow/Swivel Coupler	2"	Aluminum, Acetal	Buna-N
1712ES-0200	90° Elbow/Swivel Coupler	2"	Aluminum, Acetal	Viton®