

Autolok™ Coupling Series

OPW Autolok® Quick Couplers are self-locking couplers that provide an added level of safety and convenience at the fluid connection. Autolok's® patented locking mechanism, built into the coupling arms, means you simply snap the locking arms shut with one smooth motion and the coupler stays secure and shut until you unlock it. No clips, pins or buttons.

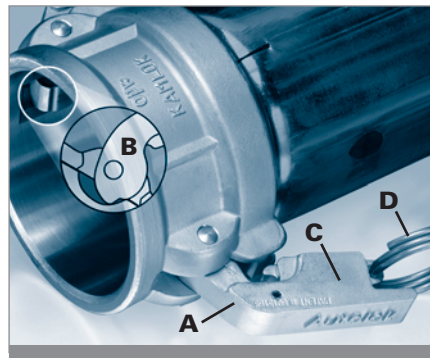
Autolok™ uses the patented Twin-Kam™ detents to hold the adaptor more securely to the coupler to provide added protection against accidental release.

Benefits

- **Extra Protection** – Self-locking arms, featuring exclusive Twin-Kam™ design provides extra protection against accidental release or uncoupling.
- **Easy Operation** – Arms lock automatically with a positive click. Release requires only an easy tug on the patented lock release mechanism. No clips to insert or remove. No spring-loaded button to push.
- **Guaranteed For Life (GFL™) Arms** – if our exclusive Twin-Kam™ arms ever break, they are replaced FREE.
- **Durable and Efficient** – Designed to ensure optimum flow rates. The heavy-duty, 316 Stainless Steel construction adds extra durability in harsh environments. GFL™ arms are guaranteed for life.

Features

- **Autolok™ Patented Arms** – Close just like a regular quick coupler but then lock themselves automatically.
- **Spring-Ring™ Finger Rings** – Patented design keeps rings from getting trapped under the arms, making secure closing a snap. An easy tug on the rings release and open the coupling.
- **Heavy-Duty Construction** – Available in 316 Stainless Steel.



- A** GFL™ arms guaranteed for life against breakage.
- B** Twin-Kam™ prevents unintentional arm release beyond 45° angle.
- C** Automatic self-locking arms guard against accidental uncoupling.
- D** Spring-Ring™ finger tips keep ring free from arm trapping.

Ordering Specifications

733 DL Coupler - Female NPT



Prod. No.	Size
733DL-SS05	1/2"
733DL-SS07	3/4"
733DL-SS10	1"
733DL-SS12	1-1/4"
733DL-SS15	1-1/2"
733DL-SS20	2"
733DL-SS25	2-1/2"
733DL-SS30	3"
733DL-SS40	4"

733 BL Coupler - Male NPT



Prod. No.	Size
733BL-SS05	1/2"
733BL-SS07	3/4"
733BL-SS10	1"
733BL-SS12	1-1/4"
733BL-SS15	1-1/2"
733BL-SS20	2"
733BL-SS25	2-1/2"
733BL-SS30	3"
733BL-SS40	4"

733 CL Coupler Hose Shank



Prod. No.	Size
733CL-SS05	1/2"
733CL-SS07	3/4"
733CL-SS10	1"
733CL-SS12	1-1/4"
733CL-SS15	1-1/2"
733CL-SS20	2"
733CL-SS25	2-1/2"
733CL-SS30	3"
733CL-SS40	4"

733 DCL Dust Cap*



Prod. No.	Size
733DCL-SS05	1/2"
733DCL-SS07	3/4"
733DCL-SS10	1"
733DCL-SS12	1-1/4"
733DCL-SS15	1-1/2"
733DCL-SS20	2"
733DCL-SS25	2-1/2"
733DCL-SS30	3"
733DCL-SS40	4"

See page 23 for Mating Adaptors

*Dust caps and plugs are NOT to be used in pressure applications.

Autolok™

Self-Locking Couplers

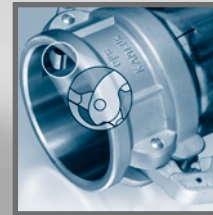
Autolok's automatic self-locking arms guard against accidental uncoupling.

GFL™ arms are guaranteed-for-life against breakage.

Kamlok®

Cam-And-Groove Couplers

Spring Ring™ finger rings won't get trapped under arms, assuring secure closure.



Twin-Kam™ feature on both Autolok and Kamlok provides a detent position that helps prevent unintentional arm release beyond a 45° angle.

OPW Quick Couplers

Your guide to the industry's most complete line of cam-and-groove couplers

Autolok™

Kamlok®

733 DL Coupler - Female NPT

733 BL Coupler - Male NPT

733 CL Coupler - Hose Shank

733 DCL Dust Cap

Ordering Chart

Call OPW Customer Service for complete ordering information

<p>733 Autolok 633 Kamlok</p>	<p>Locking Arm (Autolok only)</p>	<p>Construction Materials</p> <p>AL - Aluminum (Dust Caps & Plugs) SS - Stainless Steel</p>
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733CL-SS20-B

<p>Body Style</p>	<p>Gaskets*</p> <p>B - BUNA-N (STD) E - E.P.T. N - NEOPRENE W - WHITE NEOPRENE T - TEFLON® V - VITON-A® X - TEFLON ENVELOPE-BUNA-N F - TEFLON ENVELOPE-VITON-A U - TEFLON ENCAP-VITON-A S - TEFLON ENCAP-SILICON</p> <p><small>*Call for other available gasket compounds</small></p>	<p>Sizes</p> <p>05 - 1/2" 07 - 3/4" 10 - 1" 12 - 1-1/4" 15 - 1-1/2" 20 - 2" 25 - 2-1/2" 30 - 3" 40 - 4"</p>
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633 D Coupler - Female NPT

633 C Coupler - Hose Shank

633 B Coupler - Male NPT

634 B Dust Cap

Adaptors Sizes 1/2" - 4"



Miscellaneous Couplers & Adaptors Sizes 1/2" - 4"



Reducing Couplers & Adaptors

Call OPW Customer Service for sizes and complete ordering information

