

KAMLOK® SERIES

OPW Engineered Systems Kamlok® Quick Disconnects are the industry-standard in cam and groove couplers for safety and ease of use.

All OPW Kamloks® feature the exclusive Twin-Kam™ arm design to prevent accidental release, and Spring-Ring™ to ensure proper position of finger rings for ease of operation.

Benefits

- **Long-Life Reliability** – Specially designed and manufactured with the highest alloys and gasket materials to endure the harshest environments.
- **Added Protection** – Exclusive features, such as Twin-Kam™ arms with special detent to secure arms in position to prevent accidental uncoupling.
- **Ease-of-Use** – Cam and groove design means smooth coupling and uncoupling while the patented Spring-Ring™ feature ensures that the finger rings do not get trapped under the coupling arms.
- **Best Value** – Built to the highest quality standards with special ease-of-use design features at the price point of other standard cam and groove couplers makes OPW Kamloks® the best overall value in the industry.

Features

- **Cam and Groove Design** – Provides for reliable, smooth operation in 360° orientation.
- **Exclusive Twin-Kam™ Arms** – Provides detent position that helps prevent unintentional arm release beyond 45°. Guaranteed For Life (GFL™) – if an arm breaks, it is replaced for FREE.
- **Spring-Ring™ Finger Rings** – Rings won't get trapped under the arms with this patented feature, so opening/closing is quick and easy every time.
- **Available in stainless steel in a wide variety of sizes.**
- **Arm Pins** – Rust-proof stainless steel.



Spring-Ring™ Finger Rings prevent rings from getting trapped under arms.



Detent position of Twin-Kam™ arms help prevent unintentional arm release.

Ordering Specifications

633 B Coupler - Male NPT



Prod. No.	Size
633B-SS05	1/2"
633B-SS07	3/4"
633B-SS10	1"
633B-SS12	1-1/4"
633B-SS15	1-1/2"
633B-SS20	2"
633B-SS25	2-1/2"
633B-SS30	3"
633B-SS40	4"

633 C Coupler - Hose Shank



Prod. No.	Size
633C-SS05	1/2"
633C-SS07	3/4"
633C-SS10	1"
633C-SS12	1-1/4"
633C-SS15	1-1/2"
633C-SS20	2"
633C-SS25	2-1/2"
633C-SS30	3"
633C-SS40	4"

633 D Coupler - Female NPT



Prod. No.	Size
633D-SS05	1/2"
633D-SS07	3/4"
633D-SS10	1"
633D-SS12	1-1/4"
633D-SS15	1-1/2"
633D-SS20	2"
633D-SS25	2-1/2"
633D-SS30	3"
633D-SS40	4"

634 B Dust Cap*



Prod. No.	Size
634B-SS05	1/2"
634B-SS07	3/4"
634B-SS10	1"
634B-SS12	1-1/4"
634B-SS15	1-1/2"
634B-SS20	2"
634B-SS25	2-1/2"
634B-SS30	3"
634B-SS40	4"

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

See page 23 for Mating Adaptors

IMPORTANT: OPW products should be used in compliance with applicable federal, state, provincial, and local laws and regulations. Product selection should be based on physical specifications and limitations and compatibility with the environment and materials to be handled. OPW MAKES NO WARRANTY OF FITNESS FOR A PARTICULAR USE. All illustrations and specifications in this literature are based on the latest product information available at the time of publication. OPW reserves the right to make changes at any time in prices, materials, specifications and models and to discontinue models without notice or obligation.

Autolok™

Self-Locking Couplers

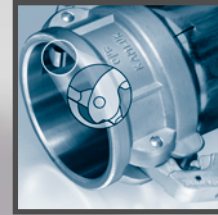
Autolok's automatic self-locking arms guard against accidental uncoupling.

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 <i>(Autolok only)</i></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>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>	<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>
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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

