KAMLOK[®] SERIES

OPW Engineered Systems Kamlok $^{\otimes}$ 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" 1-1/4" 633B-SS12 1-1/2" 633B-SS15 633B-SS20 2" 633B-SS25 2-1/2"

633B-SS30 633B-SS40 3"

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"

	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"
B Dust Cap*		
B Buot Oup	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"
t caps and plugs	634B-SS25	2-1/2"
are NOT to be used in pressure applications.	634B-SS30	3"
	634B-SS40	4"

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

Kamlok® Cam-And-Groove Couplers Spring Ring™ finger rings won't get trapped under arms,



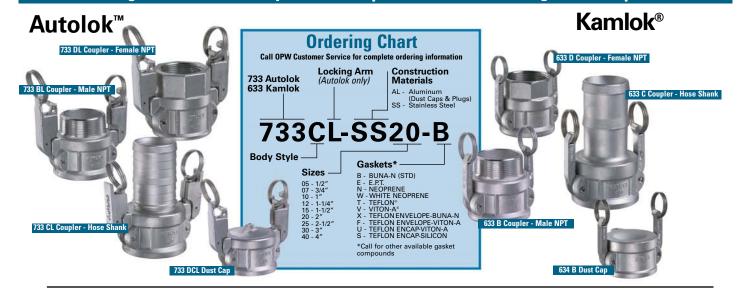
assuring secure closure.

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

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

OPW Quick Couplers

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



Adaptors Sizes 1/2" - 4" Miscellaneous Couplers & Adaptors Sizes 1/2" - 4" 633 A - Female NPT 733 DLW Coupler 733 LDS Coupler -733 BLW -Socket Weld 150 lb. ASME Flange Butt Weld 633 E - Hose Shank 633 LAS Adaptor -150 lb. ASME Flange 633 AW Adaptor 633 FW 633 F - Male NPT Socket Weld 634 A - Dust Plug Butt Weld

Reducing Couplers & Adaptors Call OPW Customer Service for sizes and complete ordering information











633 CH 3" Coupler x 2-1/2" Hose Shank (Non Locking)



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633 DA Coupler/Adaptor (Non Locking)

633 AA Double Adaptor

633 EH 3" Adaptor x 2-1/2" Hose Shank



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