



FLOW CONTROL

CAMLOCK COUPLING





The Unique Quick Coupling

FEATURES:

WIDE APPLICATIONS:

The multi-purposed: _____[®] can be applied for various fields of industry — Petroleum, Chemistry, Steel, Medicines, Food, Agriculture, Shipping etc.

EASY OPERATION:

Without tools but hand to force down cam arms compressing the coupler gasket ensure a tight seal.

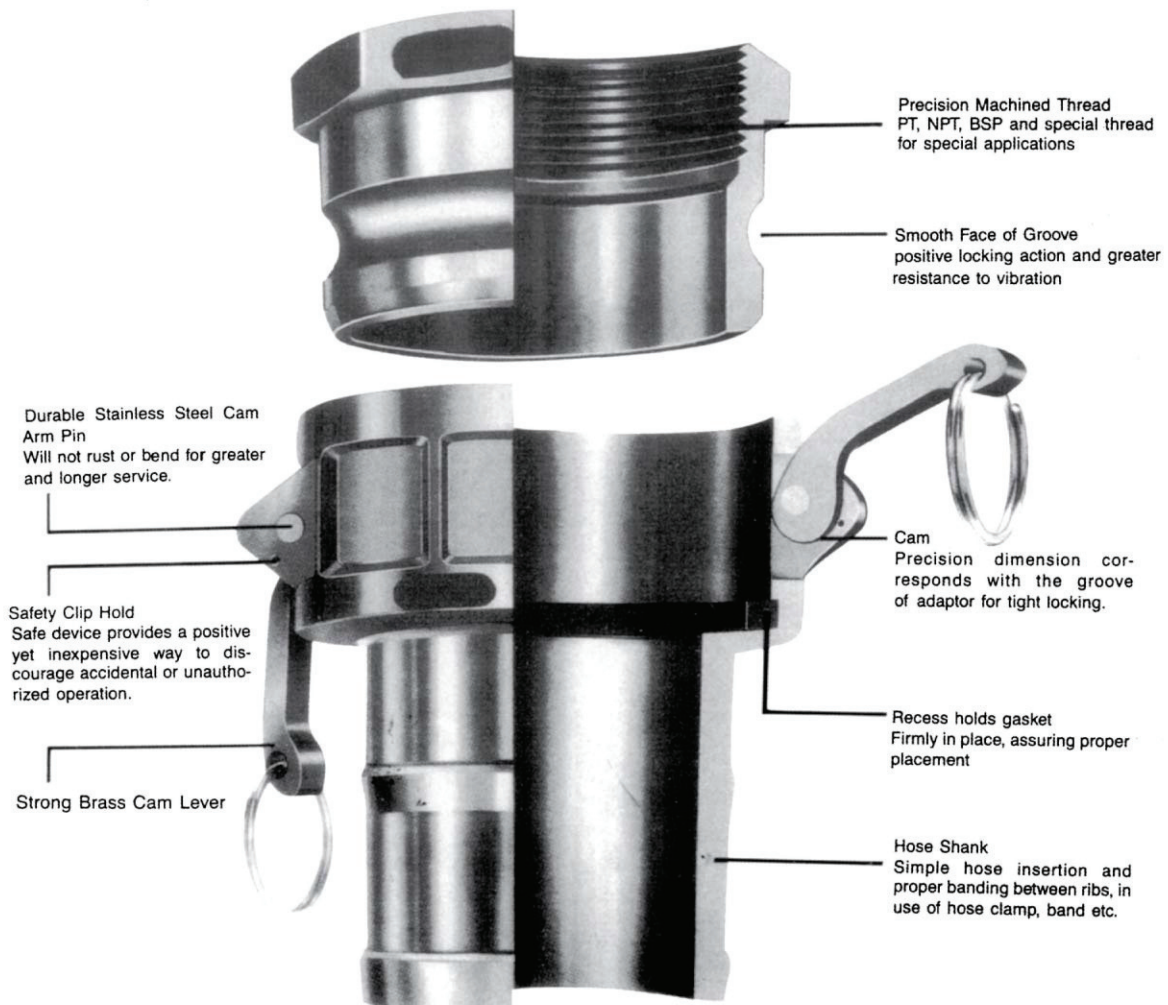
SAFE:

Cam designed to prevent loosening against vibration and accidental breaking.

INTERCHANGEABILITY:

Coupler and adaptor conform to MIL-C-27487, which means meets the Specification MIL-C-27487.

is able to interchange with other products which



PRESSURE RATING:

SIZE	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"
MATERIAL									
ALUMINUM	250	250	250	250	150	125	100	75	75
BRASS	250	250	250	250	150	125	100	75	75
STAINLESS STEEL	250	250	250	250	225	200	100	100	100

CAM AND GROOVE COUPLINGS



TYPE A-Male Adapter x Female Thread

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CGA-050-A	CGA-050-B1	CGA-050-SS
3/4"	CGA-075-A1	CGA-075-B1	CGA-075-SS
1"	CGA-100-A1	CGA-100-B1	CGA-100-SS
1-1/4"	CGA-125-A	CGA-125-B1	CGA-125-SS
1-1/2"	CGA-150-A1	CGA-150-B1	CGA-150-SS
2"	CGA-200-A1	CGA-200-B1	CGA-200-SS
2-1/2"	CGA-250-A1	CGA-250-B1	CGA-250-SS
3"	CGA-300-A1	CGA-300-B1	CGA-300-SS
4"	CGA-400-A1	CGA-400-B1	CGA-400-SS
5"	CGA-500-A2	CGA-500-B1	CGA-500-SS
6"	CGA-604-A2	CGA-600-B1	CGA-600-SS
8"	CGA-800-A		CGA-800-SS



TYPE B-Female Coupler x Male Thread

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CGB-050-A	CGB-050-B1	CGB-050-SS
3/4"	CGB-075-A1	CGB-075-B1	CGB-075-SS
1"	CGB-100-A1	CGB-100-B1	CGB-100-SS
1-1/4"	CGB-125-A	CGB-125-B1	CGB-125-SS
1-1/2"	CGB-150-A1	CGB-150-B1	CGB-150-SS
2"	CGB-200-A1	CGB-200-B1	CGB-200-SS
2-1/2"	CGB-250-A1	CGB-250-B1	CGB-250-SS
3"	CGB-300-A1	CGB-300-B1	CGB-300-SS
4"	CGB-400-A1	CGB-400-B1	CGB-400-SS
5"	CGB-500-A2	CGB-500-B1	CGB-500-SS
6"	CGB-604-A2	CGB-600-B1	CGB-600-SS
8"	CGB-800-A		CGB-800-SS

CAM AND GROOVE COUPLINGS



Type C-Female Coupler x Hose Shank

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CGC-050-A	CGC-050-B1	CGC-050-SS
3/4"	CGC-075-A1	CGC-075-B1	CGC-075-SS
1"	CGC-100-A1	CGC-100-B1	CGC-100-SS
1-1/4"	CGC-125-A	CGC-125-B1	CGC-125-SS
1-1/2"	CGC-150-A1	CGC-150-B1	CGC-150-SS
2"	CGC-200-A1	CGC-200-B1	CGC-200-SS
2-1/2"	CGC-250-A1	CGC-250-B1	CGC-250-SS
3"	CGC-300-A1	CGC-300-B1	CGC-300-SS
4"	CGC-400-A1	CGC-400-B1	CGC-400-SS
5"	CGC-500-A2	CGC-500-B1	CGC-500-SS
6"	CGC-603-A1	CGC-600-B1	CGC-600-SS
8"	CGC-800-A		CGC-800-SS



Type D-Female Coupler x Female Thread

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CGD-050-A	CGD-050-B1	CGD-050-SS
3/4"	CGD-075-A1	CGD-075-B1	CGD-075-SS
1"	CGD-100-A1	CGD-100-B1	CGD-100-SS
1-1/4"	CGD-125-A	CGD-125-B1	CGD-125-SS
1-1/2"	CGD-150-A1	CGD-150-B1	CGD-150-SS
2"	CGD-200-A1	CGD-200-B1	CGD-200-SS
2-1/2"	CGD-250-A1	CGD-250-B1	CGD-250-SS
3"	CGD-300-A1	CGD-300-B1	CGD-300-SS
4"	CGD-400-A1	CGD-400-B1	CGD-400-SS
5"	CGD-500-A2	CGD-500-B1	CGD-500-SS
6"	CGD-604-A2	CGD-600-B1	CGD-600-SS
8"	CGD-800-A		CGD-800-SS

CAM AND GROOVE COUPLINGS



TYPE E-Male Adapter x Hose Shank

Size	Aluminum	Brass	SS
	Part No.	Part No.	Part No.
1/2"	CGE-050-A	CGE-050-B1	CGE-050-SS
3/4"	CGE-075-A1	CGE-075-B1	CGE-075-SS
1"	CGE-100-A1	CGE-100-B1	CGE-100-SS
1-1/4"	CGE-125-A	CGE-125-B1	CGE-125-SS
1-1/2"	CGE-150-A1	CGE-150-B1	CGE-150-SS
2"	CGE-200-A1	CGE-200-B1	CGE-200-SS
2-1/2"	CGE-250-A1	CGE-250-B1	CGE-250-SS
3"	CGE-300-A1	CGE-300-B1	CGE-300-SS
4"	CGE-400-A1	CGE-400-B1	CGE-400-SS
5"	CGE-500-A2	CGE-500-B1	CGE-500-SS
6"	CGE-603-A1	CGE-600-B1	CGE-600-SS
8"	CGE-800-A		CGE-800-SS



Type F-Male Adapter x Male Thread

Size	Aluminum	Brass	SS
	Part No.	Part No.	Part No.
1/2"	CGF-050-A	CGF-050-B1	CGF-050-SS
3/4"	CGF-075-A1	CGF-075-B1	CGF-075-SS
1"	CGF-100-A1	CGF-100-B1	CGF-100-SS
1-1/4"	CGF-125-A	CGF-125-B1	CGF-125-SS
1-1/2"	CGF-150-A1	CGF-150-B1	CGF-150-SS
2"	CGF-200-A1	CGF-200-B1	CGF-200-SS
2-1/2"	CGF-250-A1	CGF-250-B1	CGF-250-SS
3"	CGF-300-A1	CGF-300-B1	CGF-300-SS
4"	CGF-400-A1	CGF-400-B1	CGF-400-SS
5"	CGF-500-A2	CGF-500-B1	CGF-500-SS
6"	CGF-604-A2	CGF-600-B1	CGF-600-SS
8"	CGF-800-A		CGF-800-SS

CAM AND GROOVE COUPLINGS



TYPE DC-Female Coupler x Dust Cap

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CDC-050-A	CDC-050-B1	CDC-050-SS
3/4"	CDC-075-A1	CDC-075-B1	CDC-075-SS
1"	CDC-100-A1	CDC-100-B1	CDC-100-SS
1-1/4"	CDC-125-A	CDC-125-B1	CDC-125-SS
1-1/2"	CDC-150-A1	CDC-150-B1	CDC-150-SS
2"	CDC-200-A1	CDC-200-B1	CDC-200-SS
2-1/2"	CDC-250-A1	CDC-250-B1	CDC-250-SS
3"	CDC-300-A1	CDC-300-B1	CDC-300-SS
4"	CDC-400-A1	CDC-400-B1	CDC-400-SS
5"	CDC-500-A2	CDC-500-B1	CDC-500-SS
6"	CDC-604-A2	CDC-600-B1	CDC-600-SS
8"	CDC-800-A		CDC-800-SS



Type DP-Male Adapter x Dust Play

Size	Aluminum	Brass	SS
	Part No (Aluminum)	Part No.	Part No.
1/2"	CDP-050-A	CDP-050-B1	CDP-050-SS
3/4"	CDP-075-A1	CDP-075-B1	CDP-075-SS
1"	CDP-100-A1	CDP-100-B1	CDP-100-SS
1-1/4"	CDP-125-A	CDP-125-B1	CDP-125-SS
1-1/2"	CDP-150-A1	CDP-150-B1	CDP-150-SS
2"	CDP-200-A1	CDP-200-B1	CDP-200-SS
2-1/2"	CDP-250-A	CDP-250-B1	CDP-250-SS
3"	CDP-300-A1	CDP-300-B1	CDP-300-SS
4"	CDP-400-A1	CDP-400-B1	CDP-400-SS
5"	CDP-500-A2	CDP-500-B1	CDP-500-SS
6"	CDP-600-A	CDP-600-B1	CDP-600-SS
8"	CDP-800-A		CDP-800-SS

CAM AND GROOVE COUPLINGS-ACCESSORIES



GASKET

Size	NBR	VITON	EPDM
	Part No.	Part No.	Part No.
1/2"	CG-050-NBR	CG-050-V1	CG-050-EP
3/4"	CG-075-NBR	CG-075-V1	CG-075-EP
1"	CG-100-NBR	CG-100-V1	CG-100-EP
1-1/4"	CG-125-NBR	CG-125-V1	CG-125-EP
1-1/2"	CG-150-NBR	CG-150-V1	CG-150-EP
2"	CG-200-NBR	CG-200-V1	CG-200-EP
2-1/2"	CG-250-NBR	CG-250-V1	CG-250-EP
3"	CG-300-NBR	CG-300-V1	CG-300-EP
4"	CG-400-NBR	CG-400-V1	CG-400-EP
5"	CG-500-NBR	CG-500-V1	CG-500-EP
6"	CG-600-NBR	CG-600-V1	CG-600-EP
8"	CG-800-NBR	CG-800-V1	CG-800-EP

Handle, Ring and Pin (Investment Handle)



Stainless Handle, Ring & Pin		Stainless Ring	Stainless Pin
Size	Part No.	Part No.	Part No.
1/2 "	HS-050-SS	HR-050-SS	HP-050-SS
3/4 "	HS-075-SS	HR-075-SS	HP-075-SS
1 "	HS-100-SS	HR-100-SS	HP-100-SS
1-1/4 "	HS-125-SS	HR-125-SS	HP-125-SS
1-1/2 "	HS-150-SS	HR-150-SS	HP-150-SS
2 "	HS-200-SS	HR-200-SS	HP-200-SS
2-1/2 "	HS-250-SS	HR-250-SS	HP-250-SS
3 "	HS-300-SS	HR-300-SS	HP-300-SS
4 "	HS-400-SS	HR-400-SS	HP-400-SS
5 "	HS-500-SS	HR-500-SS	HP-500-SS
6 "	HS-600-SS	HR-600-SS	HP-600-SS
8 "	HS-800-SS	HR-800-SS	HP-800-SS