

Cam & Groove Couplings

Aluminum

Size	Max. Press. Rating (psi)	Part A	Part B	Part C	Part D	Part E	Part F
1/2	150	CGAA-D	CGAB-D	CGAC-D	CGAD-D	CGAE-D	CGAF-D
3/4	250	CGAA-E	CGAB-E	CGAC-E	CGAD-E	CGAE-E	CGAF-E
1	250	CGAA-F	CGAB-F	CGAC-F	CGAD-F	CGAE-F	CGAF-F
1 1/4	250	CGAA-G	CGAB-G	CGAC-G	CGAD-G	CGAE-G	CGAF-G
1 1/2	250	CGAA-H	CGAB-H	CGAC-H	CGAD-H	CGAE-H	CGAF-H
2	250	CGAA-2	CGAB-2	CGAC-2	CGAD-2	CGAE-2	CGAF-2
2 1/2	150	CGAA-2.5	CGAB-2.5	CGAC-2.5	CGAD-2.5	CGAE-2.5	CGAF-2.5
3	125	CGAA-3	CGAB-3	CGAC-3	CGAD-3	CGAE-3	CGAF-3



Part A
Male Adapter x FPT



Part B
Female Coupler x MPT



Part C
Female Coupler x Shank



Part D
Female Coupler x FPT



Part E
Male Adapter x Shank



Part F
Male Adapter x MPT

Stainless Steel

Size	Max. Press. Rating (psi)	Part A	Part B	Part C	Part D	Part E	Part F
1/2	150	CGSA-D	CGSB-D	CGSC-D	CGSD-D	CGSE-D	CGSF-D
3/4	250	CGSA-E	CGSB-E	CGSC-E	CGSD-E	CGSE-E	CGSF-E
1	250	CGSA-F	CGSB-F	CGSC-F	CGSD-F	CGSE-F	CGSF-F
1 1/4	250	CGSA-G	CGSB-G	CGSC-G	CGSD-G	CGSE-G	CGSF-G
1 1/2	250	CGSA-H	CGSB-H	CGSC-H	CGSD-H	CGSE-H	CGSF-H
2	250	CGSA-2	CGSB-2	CGSC-2	CGSD-2	CGSE-2	CGSF-2
2 1/2	225	CGSA-2.5	CGSB-2.5	CGSC-2.5	CGSD-2.5	CGSE-2.5	CGSF-2.5
3	200	CGSA-3	CGSB-3	CGSC-3	CGSD-3	CGSE-3	CGSF-3

Max. Pressure Rating: As Listed

Stainless Steel cam type couplers are made of 316

Also available in Brass and Polypropylene

The following are also available: Part "DC", Dust Cap, and Part "DP", Dust Plug

Not for use with Steam or Compressed Air

Cam & Groove Couplings



Description	Part No.	Size
Female Coupler x Hose Shank	PMS CGA-32C	3 x 2
	PMS CGA-34C	3 x 4
	PMS CGA-43C	4 x 3
Female Coupler x Male Adapter	PMS CGA-32DA	3 x 2
	PMS CGA-34DA	3 x 4
	PMS CGA-43DA	4 x 3
Cam Arm Assemblies (for aluminum) *	PMS CGHRPA-D	1/2
	PMS CGHRPA-E	3/4
	PMS CGHRPA-F	1
	PMS CGHRPA-G	1 1/4
	PMS CGHRPA-H	1 1/2
	PMS CGHRPA-2	2
	PMS CGHRPA-2.5	2 1/2
	PMS CGHRPA-3	3

Description	Part No.	Size
Male Adapter x Female NPT	PMS CGA-32A	3 x 2
	PMS CGA-42A	4 x 3
Male Adapter x Hose Shank	PMS CGA-32E	3 x 2
	PMS CGA-34E	4 x 3
Female Coupler x Male NPT	PMS CGA-43B	4 x 3



Nipples and Menders



COMBINATION NIPPLES		
Size (in)	Unplated	Plated
1/2	PMS CNUP-D	PMS CNP-D
3/4	PMS CNUP-E	PMS CNP-E
1	PMS CNUP-F	PMS CNP-F
1 1/4	PMS CNUP-G	PMS CNP-G
1 1/2	PMS CNUP-H	PMS CNP-H
2	PMS CNUP-2	PMS CNP-2
2 1/2	PMS CNUP-2.5	PMS CNP-2.5
3	PMS CNUP-3	PMS CNP-3

MENDERS		
Unplated	Size (in)	Length (in)
PMS MENP-D	1/2	3 1/2
PMS MENP-E	3/4	4 1/4
PMS MENP-F	1	4 1/4
PMS MENP-G	1 1/4	4 1/2
PMS MENP-H	1 1/2	4 7/8
PMS MENP-2	2	4 7/8
PMS MENP-2.5	2 1/2	5 5/8
PMS MENP-3	3	6 5/8



Application: Low pressure industrial hose applications
 Not suitable for compressible products such as air, steam or nitrogen