

Fluid & Air Transfer - Couplings

Male Adapter / Female NPT



Part "A"

Female Coupler / Male NPT



Part "B"

Female Coupler / Hose Shank



Part "C"

Female Coupler / Female NPT



Part "D"

Aluminum Cam & Groove Couplings

Aluminum cam type couplers are the most popular couplers in the industry for transfer of water and other non-corrosive fluids. Available in sizes from 1" to 6".

Specification

- Body: 365 aluminum
- Arms: SS302
- Ring & Pins: Plated Steel
- Made to MIL spec A-A-59326

Notes

* Not for use with compressed air

Also available in Stainless Steel

Size	Part A	Part B	Part C	Part D	Part E	Part F	Part DC	Part DP
1"	219-02	219-124	219-24	219-34	219-46	219-65	219-74	219-76
1-1/4"	219-571	219-203	219-202	219-35	219-572	219-57	219-134	219-135
1-1/2"	219-04	219-15	219-25	219-36	219-47	219-58	219-69	219-78
2"	219-05	219-16	219-26	219-37	219-48	219-59	219-70	219-80
2-1/2"	219-110	219-125	219-56	219-127	219-18	219-60	219-71	219-136
3"	219-07	219-17	219-28	219-39	219-50	219-61	219-72	219-81
4"	219-08	219-128	219-29	219-120	219-51	219-62	219-73	219-82
6"	219-54	219-116	219-53	219-21	219-126	219-22	219-83	219-84

Maximum Pressure Rating PSI For Cam & Groove Couplings

Size	Aluminum/Brass	Stainless	Polypropylene
1	250	250	125
1-1/4	250	250	100
1-1/2	250	250	100
2	250	250	100
2-1/2	150	150	N/A
3	125	200	75
4	100	100	75
6	75	100	N/A

Male Adapter / Hose Shank



Part "E"

Male Adapter / Male NPT



Part "F"

Dust Cap



Part "DC"

Dust Plug



Part "DP"

