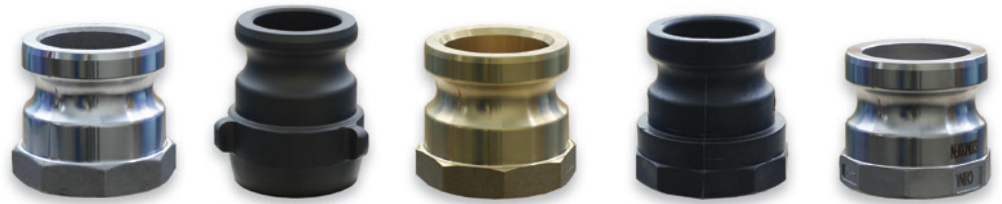


Camlock

Male to Female Threads



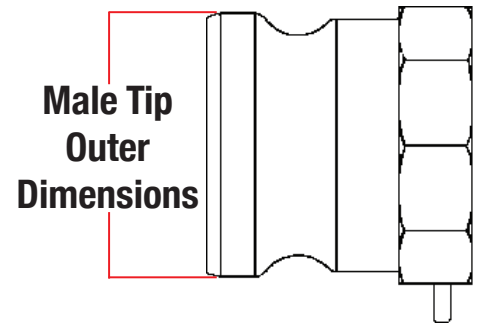
		Aluminum	HP Aluminum	Brass	Plastic	Stainless
Size	Male Tip Outer Dimensions	PSI	PSI	PSI	PSI	PSI
1/2"	15/16"	150		150	125	150
3/4"	1 1/4"	250		250	125	250
1"	1 7/16"	250		250	125	250
1 1/4"	1 3/4"	250		250	125	250
1 1/2"	2 3/32"	250	750	250	100	250
2"	2 15/32"	250	750	250	100	250
2 1/2"	3"	150	750	150		150
3"	3 10/16"	125		125	60	125
4"	4 11/16"	100		100	50	100
5"	5"	75		75		75
6"	6 15/16"	75		75		75
8"	8 15/16"	50		50		50

Available

- Aluminum, High Pressure Aluminum, Brass, Plastic, Stainless
- Type: "A" Quick Disconnect
- Type "A" male camlock (Cam & Groove) coupler to female NPT threads.

Connections

The male side of this adapter will only connect to female camlock.
The female threaded side of this adapter will only connect to a male National Pipe Tapered (NPT) thread. For example, PVC or metal pipe fitting.



How it works

To make a connection, simply slide the adapter into the coupler and with normal hand pressure, press the cam levers down.

Uncoupling is as quick and simple as coupling. Just lift the cam arms and remove the adapter.

Cam and groove couplings, also called cam lock fittings or quick connect couplings, are used in most industries as a hose connection to avoid leakages. This kind of coupling is popular because it is considered to be a simple and economical way of re-connecting and disconnecting.

WARNING

Under no circumstances should cam and groove couplings be used for compressed air or steam!