Cam-Locking Couplers



Quick connecting cam-locking couplers are standard in aluminum.

Most types are also available in 8" and 10". Other materials also available upon request.

Part A

Male Adapters-Female Thread

Item Code	Size
5AAL	1/2"
7AAL	3/4"
10AAL	1"
12AAL	1-1/4"
15AAL	1-1/2"
20AAL	2"
25AAL	2-1/2"
30AAL	3″
40AAL	4"
50AAL	5"
60AAL	6"



Part D

Female Couplers-Female Thread

Item Code	Size
5DAL	1/2"
7DAL	3/4"
10DAL	1″
12DAL	1-1/4"
15DAL	1-1/2"
20DAL	2"
25DAL	2-1/2"
30DAL	3″
40DAL	4"
50DAL	5"
60DAL	6"



Aluminum couplers are standard with stainless steel handles. Brass handles available on request.

Part B

Female Couplers-Male Thread

Item Code	Size
5BAL	1/2"
7BAL	3/4"
10BAL	1″
12BAL	1-1/4"
15BAL	1-1/2"
20BAL	2"
25BAL	2-1/2"
30BAL	3″
40BAL	4"
50BAL	5"
60BAL	6"



Aluminum couplers are standard with stainless steel handles. Brass handles available on request.

Part E

Male Adapters-Hose Shank

Item Code	Size
5EAL	1/2"
7EAL	3/4"
10EAL	1"
12EAL	1-1/4"
15EAL	1-1/2"
20EAL	2"
25EAL	2-1/2"
30EAL	3"
40EAL	4"
50EAL	5"
60EAL	6"



Part C

Female Couplers-Hose Shank

•	
Item Code	Size
5CAL	1/2"
7CAL	3/4"
10CAL	1″
12CAL	1-1/4"
15CAL	1-1/2"
20CAL	2"
25CAL	2-1/2"
30CAL	3"
40CAL	4"
50CAL	5"
60CAL	6"



Aluminum couplers are standard with stainless steel handles. Brass handles available on request.

Part F

Male Adapters-Male Thread

5FAL 1/2" 7FAL 3/4" 10FAL 1" 12FAL 1-1/4" 15FAL 1-1/2" 20FAL 2" 25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5" 60FAL 6"	Item Code	Size
10FAL 1" 12FAL 1-1/4" 15FAL 1-1/2" 20FAL 2" 25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5"	5FAL	1/2"
12FAL 1-1/4" 15FAL 1-1/2" 20FAL 2" 25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5"	7FAL	3/4"
15FAL 1-1/2" 20FAL 2" 25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5"	10FAL	1"
20FAL 2" 25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5"	12FAL	1-1/4"
25FAL 2-1/2" 30FAL 3" 40FAL 4" 50FAL 5"	15FAL	1-1/2"
30FAL 3" 40FAL 4" 50FAL 5"	20FAL	2"
40FAL 4" 50FAL 5"	25FAL	2-1/2"
50FAL 5"	30FAL	3"
	40FAL	4"
60FAL 6"	50FAL	5"
	60FAL	6"



Cam-Locking Couplers (continued)



Quick connecting cam-locking couplers are standard in aluminum.

Most types are also available in 8" and 10". Other materials also available upon request.

Dust Plug

For Use With Couplers (Not to be used in pressure applications.)

Item Code	Size
5DPAL	1/2"
7DPAL	3/4"
10DPAL	1"
12DPAL	1-1/4"
15DPAL	1-1/2"
20DPAL	2"
25DPAL	2-1/2"
30DPAL	3″
40DPAL	4"
50DPAL	5"
60DPAL	6"



Dust Cap

For Use With Adapters (Not to be used in pressure applications.)

Item Code	Size
5DCAL	1/2"
7DCAL	3/4"
10DCAL	1"
12DCAL	1-1/4"
15DCAL	1-1/2"
20DCAL	2"
25DCAL	2-1/2"
30DCAL	3″
40DCAL	4"
50DCAL	5"
60DCAL	6"



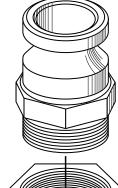
Aluminum couplers are standard with stainless steel handles. Brass handles available on request.

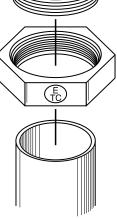
Compression Nut Assemblies

Quick change couplers to install male and female connectors with easy grip compression nut that requires no welding or epoxy to assemble low pressure pneumatic conveying systems.

- Available for .065 Tubing Size
- Size Ranges from 1-1/2" to 3"

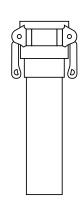
	Size	Male Coupler	Female Coupler
	1.5"	15FCNAL	15BCNAL
ı	2.0"	20FCNAL	20BCNAL
	2.5"	25FCNAL	25BCNAL
ı	3.0"	30FCNAL	30BCNAL





Female Coupler, Tube Shank

Size	Female Coupler Tube Shank
1.5"	15QAL-F16
2.0"	20QAL-F16
2.5"	20QAL-F16
3.0"	30QAL-F16
4.0"	40QAL-F16
5.0"	50QAL-F14
6.0"	60QAL-F14



Male Coupler, Tube Shank

Size	Male Coupler Tube Shank
1.5"	15QAL-M16
2.0"	20QAL-M16
2.5"	20QAL-M16
3.0"	30QAL-M16
4.0"	40QAL-M16
5.0"	50QAL-M14
6.0"	60QAL-M14

