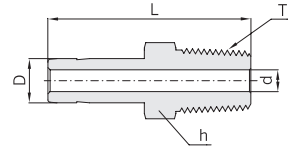
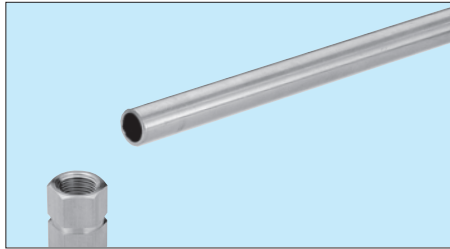


Stub Tube Connector

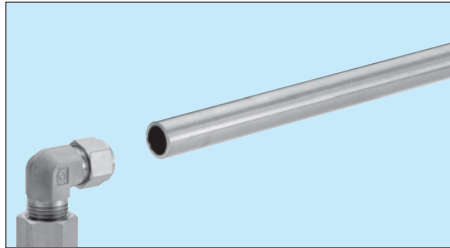
Male Adapter CAM



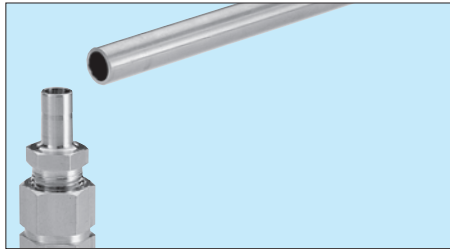
Hy-Lok Adapter eliminates difficult alignment problems.



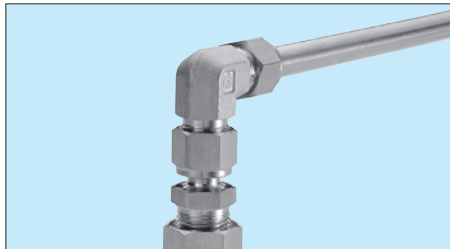
1. It is required to install tubing to a female port in a certain direction as shown.



2. With pipe connection tight, the male elbow is directed to wrong direction.



3. To avoid this, simply tighten the pipe thread of male adapter into female port.



4. Connect union elbow to male adapter by tightening the Hy-Lok nut while keeping the elbow in the desired direction. Then install the tubing into the other end of elbow.

Connects Fractional Hy-Lok Port To Female NPT Thread

Part No.	Tube O.D. D		T* (NPT)	d (mm)	Width across flat h		L
	in	mm			in	mm	
CAM 2 - 2N	1/8	3.17	1/8	2.03	7/16	11.11	29.50
CAM 2 - 4N	1/8	3.17	1/4	2.03	9/16	14.28	34.80
CAM 3 - 2N	3/16	4.76	1/8	3.04	7/16	11.11	30.22
CAM 3 - 4N	3/16	4.76	1/4	3.04	9/16	14.28	35.56
CAM 4 - 2N	1/4	6.35	1/8	4.32	7/16	11.11	31.80
CAM 4 - 4N	1/4	6.35	1/4	4.32	9/16	14.28	37.08
CAM 4 - 6N	1/4	6.35	3/8	4.32	11/16	17.46	37.84
CAM 4 - 8N	1/4	6.35	1/2	4.32	7/8	22.22	43.43
CAM 5 - 2N	5/16	7.93	1/8	4.57	7/16	11.11	32.76
CAM 5 - 4N	5/16	7.93	1/4	5.59	9/16	14.28	38.10
CAM 6 - 2N	3/8	9.52	1/8	4.83	7/16	11.11	33.50
CAM 6 - 4N	3/8	9.52	1/4	6.86	9/16	14.28	38.90
CAM 6 - 6N	3/8	9.52	3/8	6.86	11/16	17.46	39.60
CAM 6 - 8N	3/8	9.52	1/2	6.86	7/8	22.22	45.20
CAM 8 - 4N	1/2	12.70	1/4	7.11	9/16	14.28	44.50
CAM 8 - 6N	1/2	12.70	3/8	9.40	11/16	17.46	45.20
CAM 8 - 8N	1/2	12.70	1/2	9.40	7/8	22.22	50.80
CAM10 - 6N	5/8	15.87	3/8	9.50	11/16	17.46	47.40
CAM10 - 8N	5/8	15.87	1/2	11.94	7/8	22.22	52.30
CAM10 - 12N	5/8	15.87	3/4	12.70	1-1/16	26.98	52.30
CAM12 - 8N	3/4	19.05	1/2	11.94	7/8	22.22	52.30
CAM12 - 12N	3/4	19.05	3/4	14.73	1-1/16	26.98	52.30
CAM12 - 16N	3/4	19.05	1	14.73	1-3/8	34.92	57.91
CAM14 - 12N	7/8	22.22	3/4	15.75	1-1/16	26.98	54.80
CAM16 - 12N	1	25.40	3/4	15.75	1-1/16	26.98	58.70
CAM16 - 16N	1	25.40	1	20.32	1-3/8	34.92	66.00
CAM20 - 20N	1-1/4	31.75	1-1/4	25.91	1-3/4	44.45	80.26
CAM24 - 24N	1-1/2	38.10	1-1/2	31.75	2-1/8	53.97	94.48
CAM32 - 32N	2	50.80	2	43.69	2-9/16	65.09	119.38

* ISO Tapered Threads are available upon request.

Connects Metric Hy-Lok Port To Female ISO Taperad Thread

Part No.	Tube O.D. D	T* R(PT)	d Min.	Width across flat h	L
CAM 6M - 2R	6	1/8	4.1	12	32.8
CAM 6M - 4R	6	1/4	4.1	14	38.1
CAM 8M - 4R	8	1/4	5.6	14	39.1
CAM10M - 4R	10	1/4	7.1	14	39.9
CAM10M - 6R	10	3/8	7.1	17	40.6
CAM10M - 8R	10	1/2	7.1	22	45.2
CAM12M - 4R	12	1/4	7.1	14	46.5
CAM12M - 6R	12	3/8	8.8	17	46.2
CAM12M - 8R	12	1/2	8.8	22	52.0
CAM18M - 8R	18	1/2	11.9	22	53.2
CAM18M - 12R	18	3/4	13.9	27	53.2
CAM28M - 16R	28	1	22.2	35	74.7
CAM28M - 20R	28	1-1/4	22.4	46	76.2
CAM32M - 20R	32	1-1/4	26.5	46	81.0
CAM38M - 24R	38	1-1/2	31.8	55	92.2

* NPT Threads are available upon request.

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.