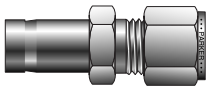
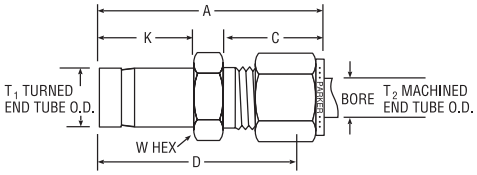
Port Connectors

Tube End Reducer

For fractional tube





CPI™ PART NO.	A-LOK® PART NO.	INTER-CHANGES WITH	INCHES							
			T_1 TURNED END TUBE O.D.	T_2 MACHINED END TUBE O.D.	A	C	D	K	W HEX	BORE
2-1 TRBZ	2TUR1	100-R-2	1/8	1/16	1.10	0.43	0.95	0.53	5/16	0.05
3-1 TRBZ	3TUR1	100-R-3	3/16	1/16	1.13	0.43	0.98	0.58	5/16	0.05
4-1 TRBZ	4TUR1	100-R-4	1/4	1/16	1.24	0.43	1.09	0.63	7/16	0.05
1-2 TRBZ	1TUR2	200-R-1	1/16	1/8	1.18	0.60	0.92	0.38	7/16	0.09
2-2 TRBZ	2TUR2	200-R-2	1/8	1/8	1.34	0.43	1.09	0.54	7/16	0.07
3-2 TRBZ	3TUR2	200-R-3	3/16	1/8	1.35	0.60	1.09	0.58	7/16	0.09
4-2 TRBZ	4TUR2	200-R-4	1/4	1/8	1.42	0.60	1.16	0.63	7/16	0.09
6-2 TRBZ	6TUR2	200-R-6	3/8	1/8	1.48	0.60	1.22	0.69	7/16	0.09
8-2 TRBZ	8TUR2	200-R-8	1/2	1/8	1.74	0.60	1.48	0.91	9/16	0.09
2-3 TRBZ	2TUR3	300-R-2	1/8	3/16	1.37	0.63	1.11	0.53	7/16	0.08
4-3 TRBZ	4TUR3	300-R-4	1/4	3/16	1.46	0.63	1.20	0.63	7/16	0.13
2-4 TRBZ	2TUR4	400-R-2	1/8	1/4	1.45	0.70	1.16	0.53	1/2	0.08
3-4 TRBZ	3TUR4	400-R-3	3/16	1/4	1.48	0.60	1.19	0.56	1/2	0.12
4-4 TRBZ	4TUR4	400-R-4	1/4	1/4	1.54	0.70	1.25	0.63	1/2	0.16
5-4 TRBZ	5TUR4	400-R-5	5/16	1/4	1.57	0.70	1.28	0.66	1/2	0.16
6-4 TRBZ	6TUR4	400-R-6	3/8	1/4	1.60	0.70	1.31	0.69	1/2	0.19
8-4 TRBZ	8TUR4	400-R-8	1/2	1/4	1.82	0.70	1.53	0.91	9/16	0.19
10-4 TRBZ	10TUR4	400-R-10	5/8	1/4	1.89	0.70	1.60	0.97	11/16	0.19
12-4 TRBZ	12TUR4	400-R-12	3/4	1/4	1.88	0.70	1.59	0.97	13/16	0.19
6-5 TRBZ	6TUR5	500-R-6	3/8	5/16	1.65	0.73	1.36	0.69	9/16	0.25
8-5 TRBZ	8TUR5	500-R-8	1/2	5/16	1.87	0.73	1.58	0.91	9/16	0.25
4-6 TRBZ	4TUR6	600-R-4	1/4	3/8	1.63	0.76	1.34	0.63	5/8	0.19
6-6 TRBZ	6TUR6	600-R-6	3/8	3/8	1.70	0.76	1.41	0.69	5/8	0.28
8-6 TRBZ	8TUR6	600-R-8	1/2	3/8	1.91	0.76	1.62	0.91	5/8	0.28
10-6 TRBZ	10TUR6	600-R-10	5/8	3/8	1.98	0.76	1.69	0.97	11/16	0.28
12-6 TRBZ	12TUR6	600-R-12	3/4	3/8	1.98	0.76	1.69	0.97	13/16	0.28
4-8 TRBZ	4TUR8	810-R-4	1/4	1/2	1.77	0.87	1.37	0.63	13/16	0.19
6-8 TRBZ	6TUR8	810-R-6	3/8	1/2	1.84	0.87	1.44	0.69	13/16	0.19
10-8 TRBZ	10TUR8	810-R-10	5/8	1/2	2.12	0.87	1.72	0.97	13/16	0.41
12-8 TRBZ	12TUR8	810-R-12	3/4	1/2	2.12	0.87	1.72	0.97	13/16	0.41
16-8 TRBZ	16TUR8	810-R-16	1	1/2	2.37	0.87	1.97	1.22	1-1/16	0.41
12-10 TRBZ	12TUR10	1010-R-12	3/4	5/8	2.15	0.87	1.75	0.97	15/16	0.50
14-10 TRBZ	14TUR10	1010-R-14	7/8	5/8	2.21	0.87	1.81	1.03	15/16	0.50
16-10 TRBZ	16TUR10	1010-R-16	1	5/8	2.40	0.87	2.00	1.22	1-1/16	0.50
8-12 TRBZ	8TUR12	1210-R-8	1/2	3/4	2.15	0.87	1.75	0.91	1-1/16	0.39
16-12 TRBZ	16TUR12	1210-R-16	1	3/4	2.46	0.87	2.06	1.22	1-1/16	0.63
24-16 TRBZ†	24TUR16	1610-R-24	1-1/2	1	3.519	1.05	3.03	2.05	1-5/8	0.88
24-20 TRBZ†	24TUR20	2010-R-24	1-1/2	1-1/4	4.10	1.52	3.23	2.05	1-7/8	1.09
32-24 TRBZ†	32TUR24	2410-R-32	2	1-1/2	5.17	1.52	4.10	2.74	2-1/4	1.34

NOTE: A and C dimensions are typical finger-tight. Dimensions for reference only, subject to change.

Size 1, 2, and 3 do not require a groove.
Size 4 and above tube stub is pre-grooved as standard. Generic (non-grooved) can be ordered through Quick Response Department.
Sizes 20, 24 require additional lubrication prior to assembly.
Add -Z6 for assembly of nuts and ferrules on the tube stub end.
†All tube stubs over 1" come standard with nuts and ferrule(s) pre-assembled (-Z6 option).