





COUPLING INSERTS - Acetal

TERMINATION	TUBING/THREAD SIZE	METRIC EQ	STRAIGHT THRU	SHUTOFF	A	B	D
 IN-LINE PIPE THREAD	1/4" NPT		APC24004	APCD24004	0.72 (18.3)	1.43/1.77 (36.3/45.0)	
	1/4" BSPT		APC24004BSPT	APCD24004BSPT	0.72 (18.3)	1.63/1.77 (41.4/45.0)	
	3/8" NPT		APC24006	APCD24006	0.72 (18.3)	1.50/1.64 (38.1/41.7)	
	3/8" BSPT		APC24006BSPT	APCD24006BSPT	0.72 (18.3)	1.51/1.65 (38.4/41.9)	
 IN-LINE FERRULELESS POLYTUBE FITTING, PTF†	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	APC20004	APCD20004	0.72 (18.3)	1.86/1.99 (47.2/50.6)	
	–	8.0mm OD, 6.0mm ID	APC200M8	APCD200M8	0.72 (18.3)	1.79/1.93 (45.5/49.0)	
	3/8" OD, 1/4" ID	9.5mm OD, 6.4mm ID	APC20006	APCD20006	0.72 (18.3)	1.78/1.91 (45.2/48.5)	
	–	10.0mm OD, 8.0mm ID	APC200M10	APCD200M10	0.72 (18.3)	1.79/1.93 (45.5/49.0)	
 IN-LINE HOSE BARB	1/4" ID	6.4mm ID	APC22004	APCD22004	0.60/0.72 (15.2/18.3)	1.40/2.10 (35.6/53.3)	
	3/8" ID	9.5mm ID	APC22006	APCD22006	0.63/0.72 (16.0/18.3)	1.40/1.92 (35.6/48.8)	
 ELBOW FERRULELESS POLYTUBE FITTING, PTF†	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	APC21004	APCD21004	1.22 (31.0)	1.32/1.45 (33.5/36.8)	0.91 (23.1)
	3/8" OD, 1/4" ID	9.5mm OD, 6.4mm ID	APC21006	APCD21006	1.27 (32.3)	1.33/1.46 (33.8/37.1)	0.96 (24.4)
 ELBOW HOSE BARB	1/4" ID	6.4mm ID	APC23004	APCD23004	0.63 (16.0)	1.20/1.45 (30.5/36.8)	0.96 (24.4)
	3/8" ID	9.5mm ID	APC23006	APCD23006	0.63 (16.0)	1.20/1.5 (30.5/38.1)	0.96 (24.4)

All measurements are in inches (millimeters) unless otherwise noted. Tubing must meet stated inside and outside diameters. Couplings are pictured with valves unless otherwise noted. †NOTE: CPC's Ferruleless PTF (polytube fitting) terminations do not require ferrules to achieve a secure connection and are therefore easier to use and reuse. PTF fittings are designed for semi-rigid tubing, i.e., polyethylene, nylon, polyurethane, etc.