

## COUPLING INSERTS - Chrome-plated brass

TERMINATION	TUBING/THREAD SIZE	METRIC EQ	STRAIGHT THRU	SHUTOFF	A	B	D
 <b>IN-LINE PIPE THREAD (NON-VALVED SHOWN)</b>	1/8" NPT		MC2402	MCD2402	0.58 (14.7)	1.03/1.43 (26.2/36.3)	
	1/8" BSPT		MC2402BSPT	MCD2402BSPT	0.58/0.72 (14.7/18.3)	1.03/1.43 (26.2/36.3)	
	1/4" NPT		MC2404	MCD2404	0.65 (16.5)	1.08/1.43 (27.4/36.3)	
 <b>IN-LINE PIPE THREAD (FEMALE)</b>	1/8" NPT Female		MC2602	MCD2602	0.58 (14.7)	0.95/1.65 (24.1/41.9)	
	1/4" NPT Female		MC2604	MCD2604	0.72 (18.3)	1.15/1.82 (29.2/46.2)	
	1/4" BSPP Female		MC2604BSPP	MCD2604BSPP	0.72 (18.3)	1.23/1.91 (31.2/48.5)	
 <b>PANEL MOUNT FERRULELESS POLYTUBE FITTING, PTF†</b>	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	MC4004	MCD4004	0.72 (18.3)	1.75/1.85 (44.5/47.0)	
 <b>PANEL MOUNT HOSE BARB</b>	1/8" ID	3.2mm ID	MC4202	MCD4202	0.72 (18.3)	1.65/1.75 (41.9/44.5)	
	3/16" ID	4.8mm ID	MC4203	MCD4203	0.72 (18.3)	1.87/1.97 (47.5/50.0)	
	1/4" ID	6.4mm ID	MC4204	MCD4204	0.72 (18.3)	1.87/1.97 (47.5/50.0)	
 <b>IN-LINE FERRULELESS POLYTUBE FITTING, PTF†</b>	5/32" OD, 0.10" ID	4.0mm OD, 2.5mm ID	MC20025	MCD20025	0.58 (14.7)	1.13/1.53 (28.7/38.9)	
	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	MC2004	MCD2004	0.58 (14.7)	1.15/1.55 (29.2/39.4)	
	3/8" OD, 0.25" ID	9.5mm OD, 6.4mm ID	MC2006	MCD2006	0.58 (14.7)	1.30/1.50 (33.0/38.1)	
 <b>IN-LINE HOSE BARB</b>	1/8" ID	3.2mm ID	MC2202	MCD2202	0.58 (14.7)	1.05/1.65 (26.7/41.9)	
	3/16" ID	4.8mm ID	MC2203	MCD2203	0.58 (14.7)	1.25/1.85 (31.8/47.0)	
	1/4" ID	6.4mm ID	MC2204	MCD2204	0.58 (14.7)	1.25/1.67 (31.8/42.4)	
 <b>IN-LINE FEMALE THREAD</b>	10-32 UNF		MC281032	MCD281032	0.58 (14.7)	0.63/1.30 (16.0/33.0)	
 <b>ELBOW FERRULELESS POLYTUBE FITTING, PTF†</b>	5/32" OD, 0.10" ID	4.0mm OD, 2.5mm ID	MC21025	MCD21025	0.63 (16.0)	1.18/1.28 (30.0/32.5)	0.81 (20.6)
	1/4" OD, 0.17" ID	6.4mm OD, 4.3mm ID	MC2104	MCD2104	0.63 (16.0)	1.18/1.28 (30.0/32.5)	0.83 (21.1)
 <b>ELBOW HOSE BARB</b>	1/8" ID	3.2mm ID	MC2302	MCD2302	0.62 (15.7)	1.18/1.28 (30.0/32.5)	0.76 (19.3)
	1/4" ID	6.4mm ID	MC2304	MCD2304	0.63 (16.0)	1.18/1.28 (30.0/32.5)	0.76 (19.3)

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. NOTE: Elbow configurations are available. Contact CPC for more information.

NSF

### NSF OPTION AVAILABLE

This product has an NSF compatible product for food applications. Our food-grade couplings are superior to general fittings for fluid control because they incorporate built-in shutoff valves, enabling tubing to be disconnected without having to turn off the water supply. Scan the QR code to be taken to the NSF specific product web page.

