





## COUPLING INSERTS - Polypropylene

TERMINATION	TUBING/THREAD SIZE	METRIC EQ	STRAIGHT THRU	SHUTOFF	A	B	D
 <b>IN-LINE PIPE THREAD</b>	3/8" NPT		HFC24612	HFCD24612	1.16 (29.5)	1.77/1.89 (45.0/48.0)	
	3/8" BSPT		HFC24612BSPT	HFCD24612BSPT	1.16 (29.5)	1.80/1.92 (45.7/48.8)	
	1/2" NPT		HFC24812	HFCD24812	1.16 (29.5)	1.95/2.07 (49.5/52.6)	
	3/4" NPT		HFC241212	HFCD241212	1.23 (31.2)	2.14/2.26 (54.4/57.4)	
 <b>IN-LINE HOSE BARB (NON-VALVED SHOWN)</b>	3/8" ID	9.5mm ID	HFC22612	HFCD22612	1 (25.4)	1.97/2.09 (50.0/53.1)	
	1/2" ID	12.7mm ID	HFC22812	HFCD22812	1 (25.4)	1.97/2.09 (50.0/53.1)	
	5/8" ID	15.9mm ID	HFC221012	HFCD221012	1 (25.4)	2.01/2.13 (51.1/54.1)	
	3/4" ID	19.0mm ID	HFC221212	HFCD221212	1 (25.4)	2.14/2.26 (54.4/57.4)	
 <b>IN-LINE COMPRESSION (NON-VALVED SHOWN)</b>	3/8" OD	9.5mm OD	HFC20612	HFCD20612	1 (25.4)	2.14/2.26 (54.4/57.4)	
	1/2" OD	12.7mm OD	HFC20812	HFCD20812	1 (25.4)	2.29/2.41 (58.2/61.2)	
 <b>ELBOW HOSE BARB (NON-VALVED SHOWN)</b>	3/8" ID	9.5mm ID	HFC23612	HFCD23612	1 (25.4)	1.93/2.05 (49.0/52.1)	0.93 (23.6)
	1/2" ID	12.7mm ID	HFC23812	HFCD23812	1 (25.4)	1.97/2.09 (50.0/53.1)	0.93 (23.6)
	3/4" ID	19.0mm ID	HFC231212	HFCD231212	1 (25.4)	1.95/2.07 (49.5/52.6)	0.93 (23.6)

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.

## DID YOU KNOW

When selecting a valved coupling for your application, make sure to order a part number with a D just before the numeric portion of the part number. For example, HFC101212 does not have a shutoff valve; HFCD101212 would be the correct part number to order for a valved coupling.

To visually identify a part to determine whether or not it is valved, disconnect the coupling body and insert, and then look through the part. If you can see light all the way through, your part is non-valved. If there is anything obstructing the light, you probably have a valved part. Please contact Customer Service at 1-800-444-2474 or 651-645-0091 if you need further assistance.