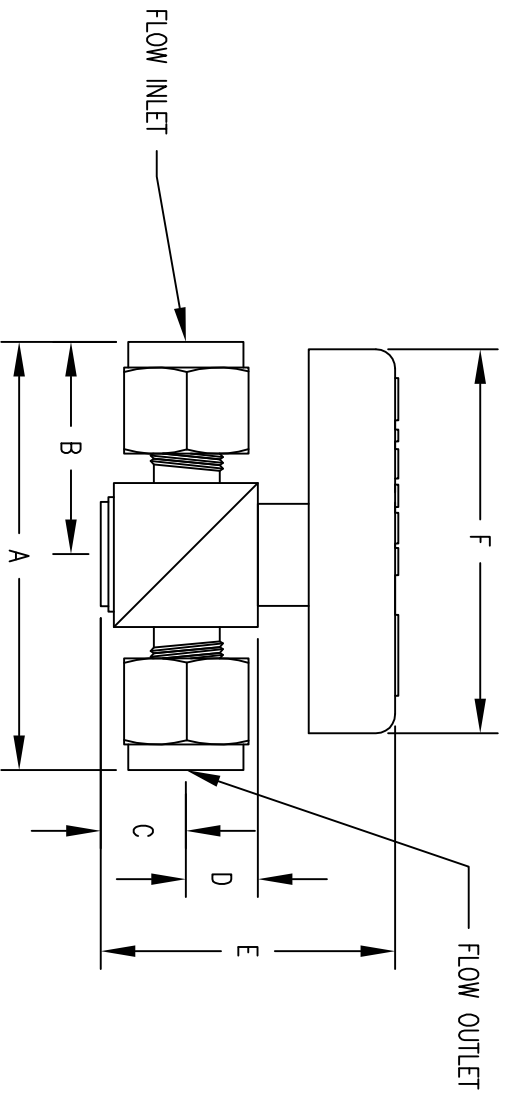
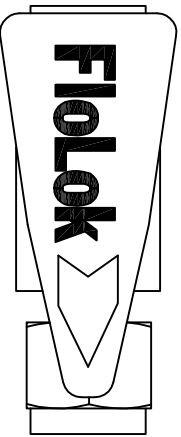


CONNECTION TYPE	INLET/OUTLET SIZE	ORIFICE		A	B	C	D	E	F						
		IN [MM]	[MM]							IN [MM]	[MM]	IN [MM]	[MM]	IN [MM]	[MM]
FRACTIONAL TUBE FITTING	1/8"	3/32	2.36	2	50.5	63/64	24.9	15/32	11.7	3/8	9.4	1-41/64	41.7	2	50.4
	1/4"	11/64	4.37	2-11/64	55.1	1-5/64	27.4	15/32	11.7	3/8	9.4	1-41/64	41.7	2	50.4
	3/8"	11/64	4.37	2-19/64	58.2	1-9/64	29.0	15/32	11.7	3/8	9.4	1-41/64	41.7	2	50.4
	3/8"	9/32	7.19	2-21/32	67.6	1-21/64	33.8	21/32	16.8	9/16	14.2	2-3/16	55.4	2-5/8	66.8
FEMALE NPT	1/2"	9/32	7.19	2-35/64	64.8	1-7/16	36.6	21/32	16.8	9/16	14.2	2-3/16	55.4	2-5/8	66.8
	1/8"	11/64	4.37	1-25/32	45.2	57/64	22.6	15/32	11.7	3/8	9.4	1-41/64	41.7	2	50.4
	1/4"	11/64	4.37	2-3/32	53.1	1-3/64	26.7	15/32	11.7	3/8	9.4	1-41/64	41.7	2	50.4
	1/4"	9/32	7.19	2-3/8	60.5	1-3/16	30.2	21/32	16.8	9/16	14.2	2-3/16	55.4	2-5/8	66.8
	1/2"	9/32	7.19	2-7/8	73.2	1-7/16	36.6	21/32	16.8	9/16	14.2	2-3/16	55.4	2-5/8	66.8



Ⓢ = CRITICAL DIMENSION  
 STANDARD TOLERANCES UNLESS NOTED:  
 ALL DECIMAL DIMENSIONS ± .005  
 ALL ANGLES ± 1°

DATE		NAME		MATERIAL	
DWN BY		PGV SERIES		FINISH	
CHKD		COMPACT		Dwyer Instruments, Inc.	
APPD		PLUG VALVE		MICHIGAN CITY, INDIANA 46360 U.S.A.	
BY/DATE		ACAD2002		FR. NO.	
CHANGES		3			

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