For a complete library of rotameter calibration data, visit:
http://www.mathesongas.com/gas-handling/rotameter-FAQ

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UNITS	: SCCM BUTANE	DATE	: 08-14-1991
TUBE NUMBER	: 601(E200) TYPICAL	STD CONDITIONS	: 1 ATMOS. &70 DEG F
FLOAT NUMBER	: 002	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: GLASS	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	163.152	110.0	111.696	70.0	55.525	30.0	14.303
149.0	162.129	109.0	110.251	69.0	54.247	29.0	13.582
148.0	161.086	108.0	108.803	68.0	52.979	28.0	12.877
147.0	160.025	107.0	107.354	67.0	51.722	27.0	12.190
146.0	158.946	106.0	105.903	66.0	50.475	26.0	11.520
145.0	157.848	105.0	104.452	65.0	49.239	25.0	10.867
144.0	156.733	104.0	102.999	64.0	48.014	24.0	10.232
143.0	155.601	103.0	101.546	63.0	46.800	23.0	9.615
142.0	154.453	102.0	100.093	62.0	45.597	22.0	9.015
141.0	153.289	101.0	98.641	61.0	44.406	21.0	8.433
140.0	152.109	100.0	97.189	60.0	43.227	20.0	7.870
139.0	150.914	99.0	95.738	59.0	42.060	19.0	7.324
138.0	149.705	98.0	94.289	58.0	40.905	18.0	6.796
137.0	148.481	97.0	92.841	57.0	39.763	17.0	6.287
136.0	147.244	96.0	91.395	56.0	38.633	16.0	5.796
135.0	145.993	95.0	89.952	55.0	37.516	15.0	5.323
134.0	144.730	94.0	88.511	54.0	36.412	14.0	4.868
133.0	143.454	93.0	87.073	53.0	35.322	13.0	4.432
132.0	142.167	92.0	85.639	52.0	34.245	12.0	4.015
131.0	140.868	91.0	84.208	51.0	33.181	11.0	3.616
130.0	139.558	90.0	82.781	50.0	32.132	10.0	3.236
129.0	138.238	89.0	81.359	49.0	31.096	9.0	2.875
128.0	136.907	88.0	79.941	48.0	30.075	8.0	2.532
127.0	135.567	87.0	78.527	47.0	29.068	7.0	2.208
126.0	134.217	86.0	77.119	46.0	28.075	6.0	1.904
125.0	132.858	85.0	75.717	45.0	27.097	5.0	1.618
124.0	131.492	84.0	74.320	44.0	26.135		
123.0	130.117	83.0	72.929	43.0	25.187		
122.0	128.734	82.0	71.545	42.0	24.254		
121.0	127.344	81.0	70.167	41.0	23.337		
120.0	125.948	80.0	68.796	40.0	22.435		
119.0	124.545	79.0	67.432	39.0	21.549		
118.0	123.136	78.0	66.076	38.0	20.679		
117.0	121.721	77.0	64.727	37.0	19.825		
116.0	120.302	76.0	63.386	36.0	18.987		
115.0	118.877	75.0	62.054	35.0	18.165		
114.0	117.448	74.0	60.730	34.0	17.359		
113.0	116.015	73.0	59.415	33.0	16.570		
112.0	114.579	72.0	58.109	32.0	15.798		
111.0	113.139	71.0	56.812	31.0	15.042		