

Correlated Flow Table

Fluid Name Bromine

Tube Size 610A

Density (grams/ml) 0.00663

Float Type glass

Viscosity (cp) 0.01503

Serial No.

TYPICAL

Date 08/11/1993

Measured & flowing at 1.00 atm and 70 °F

SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN	SCALE DIVISION	FLOW RATE ML/MIN
1	0.337	26	11.1	51	28.6	76	49.9
2	0.455	27	11.7	52	29.4	77	50.9
3	0.596	28	12.3	53	30.2	78	51.8
4	0.760	29	13.0	54	31.0	79	52.7
5	0.948	30	13.7	55	31.8	80	53.6
6	1.16	31	14.3	56	32.6	81	54.5
7	1.40	32	15.0	57	33.4	82	55.4
8	1.67	33	15.7	58	34.3	83	56.3
9	1.96	34	16.3	59	35.1	84	57.3
10	2.29	35	17.0	60	35.9	85	58.2
11	2.64	36	17.7	61	36.8	86	59.1
12	3.12	37	18.4	62	37.6	87	60.0
13	3.62	38	19.1	63	38.5	88	60.9
14	4.14	39	19.8	64	39.3	89	61.8
15	4.66	40	20.5	65	40.2	90	62.7
16	5.20	41	21.2	66	41.0	91	63.6
17	5.75	42	21.9	67	41.9	92	64.5
18	6.30	43	22.6	68	42.8	93	65.4
19	6.86	44	23.3	69	43.7	94	66.2
20	7.43	45	24.0	70	44.6	95	67.1
21	8.01	46	24.7	71	45.4	96	67.9
22	8.60	47	25.4	72	46.3	97	68.8
23	9.20	48	26.2	73	47.2	98	69.6
24	9.80	49	27.0	74	48.1	99	70.4
25	10.4	50	27.8	75	49.0	100	71.2