

PERFORMANCE DATA
SOLID STREAM SPRAY: 38170, 38171, 48461, 72242, 39610

Nozzle Type/ Conn. Size (in.)					Capacity Size	Equiv. Orifice Dia. (in.)	Flow Rate Capacity (gallons per minute)					
38170	38171	48461	72242	39610			100 psi	200 psi	400 psi	600 psi	800 psi	1000 psi
3/8	1/8	1/8	1/8	M10								
				•	10	.010	.02	.02	.03	.04	.05	.06
•	•	•	•	•	15	.015	.04	.06	.09	.11	.13	.14
•	•	•	•	•	20	.020	.08	.11	.16	.20	.23	.25
•	•	•	•	•	25	.025	.12	.18	.25	.31	.35	.40
				•	27.5	.0275	.15	.20	.29	.35	.40	.45
•	•	•	•	•	30	.030	.18	.25	.36	.44	.51	.57
				•	32	.032	.20	.28	.39	.47	.54	.61
•	•	•	•	•	35	.035	.24	.35	.49	.60	.69	.77
•	•	•	•	•	40	.040	.32	.45	.64	.78	.90	1.0
•	•	•	•	•	45	.045	.40	.57	.81	.99	1.2	1.3
•	•				50	.050	.50	.71	1.0	1.2	1.4	1.6
•	•				60	.060	.72	1.0	1.4	1.8	2.0	2.3

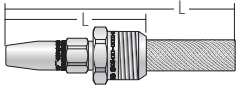
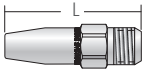
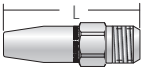
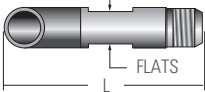
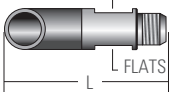
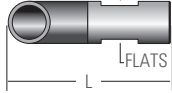
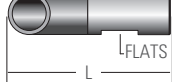
48461 and 72242 are only available with ruby orifice.

PERFORMANCE DATA
SOLID STREAM SPRAY: 58035-2, 56795-2

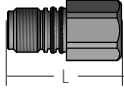
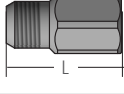
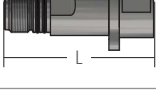

Conn. Size (in.)	Nozzle Type		Capacity Size	Equiv. Orifice Dia. (in.)	Flow Rate Capacity (gallons per minute)					
	58035-2	56795-2			100 psi	200 psi	400 psi	600 psi	800 psi	1000 psi
1/8	•	•	10	.010	.04	.05	.08	.09	.11	.12
	•	•	15	.015	.09	.13	.18	.22	.26	.29
	•	•	20	.020	.16	.23	.33	.40	.46	.51
	•	•	25	.025	.24	.34	.48	.59	.68	.76
	•	•	30	.030	.36	.51	.72	.88	1.02	1.14
	•	•	35	.035	.48	.68	.96	1.18	1.36	1.52



DIMENSIONS

Nozzle	Nozzle Type	Conn. Size /Type (in.)	L (in.)	D (Dia.) (in.)	Hex./Flats (in.)
	38170	3/8 male	1.53 with strainer 3.38	0.83	3/4
	38171	1/8 male	1.54	0.48	7/16
	48461	1/8 male	1.54	0.48	7/16
	72242	1/8 male	2.10	0.42	0.33
	39610	M10 x 0.75 male	2.45	0.55	0.40
	56795-2	1/8 male/female	2.10	0.53	0.43
	58035-2	1/8 male	2.00	0.53	0.53

ULTRASTREAM ACCESSORY DIMENSIONS

Nozzle	Nozzle Type	Conn. Size /Type (in.)	Outlet Thread Size /Type (in.)	L (in.)	D (Dia.) (in.)	Hex./Flats (in.)
	115425	M10	1/8 female	1.03	–	0.5
	115427	1/8 male	M10 female	1.00	–	0.5
	39290	M10 x 0.75 male	1/8" female	1.71	0.52	0.47, 0.40 Flats
	87529	1/8, 1/4 M10 x 0.75	1/8 M10 x 0.75	1.93	0.98	0.83 Flats 0.75 Hex