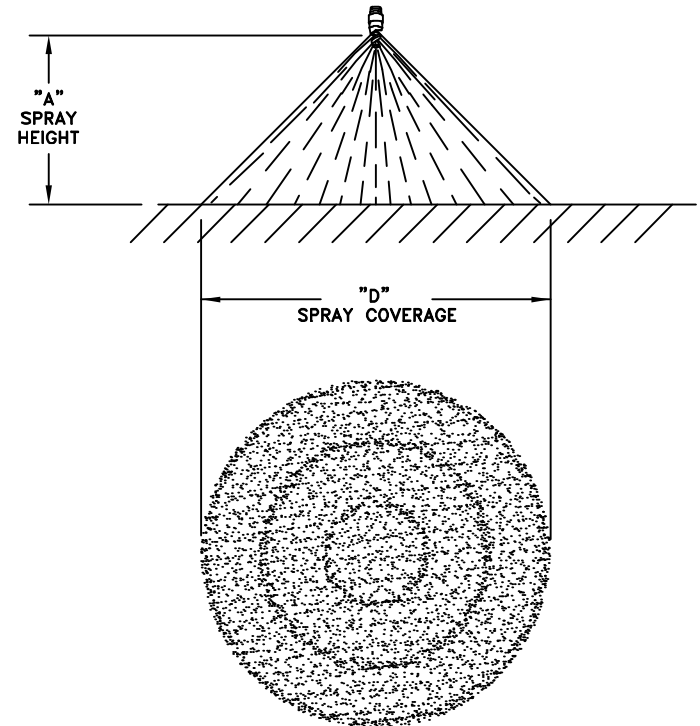


NOZZLE No.	"A" INCHES	SPRAY COVERAGE "D" IN INCHES AT VARIOUS PRESSURES									
		5 PSI	10 PSI	20 PSI	40 PSI	80 PSI	100 PSI	150 PSI	200 PSI	250 PSI	300 PSI
1/4HHSJ-9007	24	25	29	33	37	40	40	39	38	36	35
	48	44	49	57	67	74	75	71	64	59	58
	72	52	63	75	87	94	94	88	80	72	66
	96	62	75	90	105	116	116	111	101	89	78
	120	68	82	99	116	127	128	122	111	98	86
	144	71	86	103	121	133	133	127	116	102	89
1/4HHSJ-9013	24	26	30	34	39	41	41	40	38	37	36
	48	43	51	60	68	74	74	71	66	61	58
	72	59	69	81	92	98	97	90	81	72	66
	96	70	82	97	111	119	118	111	99	88	78
	120	77	91	106	122	130	130	122	109	96	86
	144	80	95	111	127	136	136	127	114	101	90
1/4HHSJ-9020	24	27	31	35	39	42	42	41	38	37	36
	48	46	54	62	70	76	76	73	68	63	59
	72	62	73	85	96	101	100	92	82	73	66
	96	74	87	101	116	124	123	115	103	90	78
	120	81	95	112	128	137	136	127	114	99	87
	144	85	100	117	134	143	143	134	119	104	90
3/8HHSJ-9053	24	29	33	37	41	44	44	42	39	38	37
	48	48	55	63	71	76	77	74	69	64	59
	72	67	77	89	100	104	103	94	84	74	68
	96	80	92	106	119	125	123	114	101	90	82
	120	88	102	117	131	137	136	126	112	100	90
	144	92	106	122	137	144	143	133	119	105	93
3/8HHSJ-9082	24	29	33	37	41	44	44	42	39	38	37
	48	49	56	64	73	78	79	76	71	65	60
	72	68	80	93	105	109	107	97	84	74	68
	96	82	96	113	127	133	131	118	104	91	84
	120	90	107	125	142	149	147	135	119	105	95
	144	96	112	132	150	159	158	146	130	115	103
1/2HHSJ-90120	24	31	34	38	42	44	44	43	41	39	38
	48	53	60	67	75	79	80	77	72	66	61
	72	71	83	97	109	113	110	99	85	74	69
	96	83	100	118	135	140	137	123	106	93	87
	120	95	114	135	155	162	160	144	126	110	102
	144	104	124	147	169	179	177	162	143	126	114
1/2HHSJ-90164	24	30	35	40	44	45	45	43	41	40	39
	48	55	61	68	76	81	81	78	73	68	62
	72	71	85	99	112	116	113	101	87	75	70
	96	85	103	123	141	146	143	126	108	94	89
	120	101	122	145	167	174	170	151	130	113	106
	144	114	138	164	188	197	193	173	149	130	121
3/4HHSJ-90210	24	32	36	40	44	46	46	44	41	40	39
	48	59	65	72	78	82	82	79	74	69	65
	72	76	90	104	117	120	117	103	87	76	72
	96	91	110	130	148	152	148	129	109	95	91
	120	104	128	154	177	184	179	157	133	116	110
	144	121	148	177	202	209	203	177	150	130	125

TABULATION IS BASED ON WATER AT TEMPERATURE OF 70° F

FOR DETAILS ON FULL CONE SPIRALJET® NOZZLES
SEE INDUSTRIAL CATALOG



TYPICAL SPRAY PATTERN

DESCRIPTION
SPRAY PATTERN DIMENSIONS
FOR FULL CONE SPIRALJET® NOZZLES
SPRAYING VERTICALLY DOWNWARD



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Revision No.

Data Sheet No.

39976