

**SIME SPRING - NOZZLE RANGE 4 TO 10 mm**

Diameter	Pressure	Jet length	Capacity		Values for a single sprinkler		Square pattern of irrigators			Triangular pattern			
					Irrigated area	Rainfall per hour	Distance between 2 continuous pipelines	Irrigated area	Rainfall per hour	Distance between sprinklers	Distance between 2 continuous pipelines	Irrigated area	Rainfall per hour
mm	bar	m	l/m	cu.m/h	sq.m	mm/h	m	sq.m	mm/h	m	m	sq.m	mm/h
5	1.5	12.5	39	2.3	490	4.7	17	289	7.9	21	18	378	6.1
	2	13.5	45	2.7	572	4.7	19	361	7.5	23	20	460	5.8
	3	15.5	55	3.3	754	4.4	22	484	6.8	26	23	598	5.5
	4	17	64	3.8	97	4.2	24	576	6.6	29	25	725	5.2
5	1.5	13	47	2.8	530	5.3	18	324	8.6	22	19	418	6.7
	2	15	54	3.2	706	4.5	21	441	7.2	25	22	550	5.8
	3	17	66	3.9	907	4.3	24	576	6.8	29	25	725	5.4
	4	18	77	4.6	1017	4.5	25	625	7.3	31	27	837	5.5
5	1.5	14.5	57	3.4	660	5.1	20	400	8.5	25	21	525	6.4
	2	15.5	64	3.8	754	5	22	484	7.8	26	23	598	6.3
	3	17.5	79	4.7	961	4.9	24	576	8.1	30	26	780	6
	4	18.5	92	5.5	1074	5.1	26	676	8.1	32	27	864	6.3
5	1.5	16	82	4.9	804	6.1	22	484	10.1	27	24	648	7.5
	2	17	93	5.6	907	6.1	24	576	9.7	29	25	725	7.7
	3	19	114	6.8	1134	6	26	676	10	32	28	986	6.9
	4	20.5	132	7.9	1319	5.9	29	841	9.4	35	30	1050	7.5



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