

SIME ZENITH TESO 6 DEGREE - NOZZLE RANGE 4 TO 8 mm (2 pages)

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	m	mm/h	m	m	mm/h	m	m	sq.m	mm/h
4	1.5	7.5	12	0.7	176	3.9	10	100	7	13	11	143	4.9
	2	8	14	0.8	201	3.9	11	121	6.6	14	12	168	4.7
	3	9	17	1	254	3.9	12	144	6.9	15	13	195	5.1
	4	9.5	20	1.2	283	4.2	13	169	7.1	16	14	224	5.3
5	1.5	8	20	1.2	201	5.9	11	121	9.9	14	12	168	7.4
	2	8.5	22	1.3	226	5.7	12	144	9	15	13	195	6.7
	3	9.5	27	1.6	283	5.6	13	169	9.4	16	14	224	7.1
	4	10	32	1.9	314	6	14	196	9.7	17	15	255	7.4
6	1.5	8.5	28	1.7	226	7.5	12	144	11.8	14	12	168	10
	2	9	32	1.9	254	7.4	12	144	13.1	15	13	195	9.7
	3	10	39	2.3	314	7.3	14	196	11.7	17	15	255	9
	4	11	45	2.7	380	7.1	15	225	12	19	16	304	8.9
5 4	1.5	8	32	1.9	201	9.4	11	121	15.7	14	12	168	11.3
	2	8.5	36	2.2	226	9.7	12	144	15.2	15	13	195	11.2
	3	9.5	44	2.6	283	9.2	13	169	15.3	16	14	224	11.6
	4	10	52	3.1	314	9.8	14	196	15.8	17	15	255	12.1
5 5	1.5	8	39	2.3	201	11.4	11	121	19	14	12	168	13.6
	2	8.5	45	2.7	226	11.9	12	144	18.7	15	13	195	13.8
	3	9.5	55	3.3	283	11.6	13	169	19.5	16	14	224	14.7
	4	10	64	3.8	314	12.1	14	196	19.3	17	15	255	14.9
5 6	1.5	8.5	47	2.8	226	12.3	12	144	19.4	14	12	168	16.6
	2	9	54	3.2	254	12.5	12	144	22	15	13	195	16.4
	3	10	66	3.9	314	12.4	14	196	19.8	17	15	255	15.2
	4	11	77	4.6	380	12.1	15	225	20.4	19	16	304	15.1
	1.5	7.5	19	1.1	176	6.2	10	100	11	13	11	143	17.6

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mm	bar	m	l/m	cu.m/h	m	mm/h	m	m	mm/h	m	m	sq.m	mm/h
3	2	8	22	1.3	201	6.4	11	121	10.7	14	12	168	7.7
	4	9	27	1.6	254	6.3	12	144	11.1	15	13	195	8.2
4	4	9.5	32	1.9	283	6.7	13	169	11.2	16	14	224	8.4
	1.5	8	27	1.6	201	7.9	11	121	13.2	14	12	168	9.9
3	2	8.5	30	1.8	226	7.9	12	144	12.5	15	13	195	9.2
	5	9.5	37	2.2	283	7.8	13	169	13	16	14	224	9.8
5	4	10	44	2.6	314	8.3	14	196	13.2	17	15	255	10.1
	1.5	8.5	35	2.1	226	9.2	12	144	14.5	14	12	168	12.5
3	2	9	40	2.4	254	9.4	12	144	16.7	15	13	195	12.3
	6	10	49	2.9	314	9.2	14	196	14.7	17	15	255	11.3
6	4	11	57	3.4	380	8.9	15	225	15.1	19	16	304	11.1



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