

SIME SILVER PART CIRCLE - NOZZLE RANGE 4 TO 8 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
4	1.5	11	12	0.7	380	1.8	15	225	3.1	19	16	304	2.3
	2	12	14	0.8	452	1.7	16	256	3.1	20	18	360	2.2
	3	13	17	1	530	1.8	18	324	3	22	19	418	2.4
	4	15	20	1.2	706	1.7	21	441	2.7	25	22	550	2.2
5	1.5	12	20	1.2	452	2.6	16	256	4.7	20	18	360	3.3
	2	13	22	1.3	530	2.4	18	324	4	22	19	418	3.1
	3	14	27	1.6	615	2.6	20	400	4	24	21	504	3.1
	4	16	32	1.9	804	2.3	22	484	3.9	27	24	648	2.9
6	1.5	13	28	1.7	530	3.2	18	324	5.2	22	19	418	4
	2	14	32	1.9	615	3	20	400	4.7	24	21	504	3.7
	3	15	39	2.3	706	3.2	21	441	5.2	25	22	550	4.1
	4	16.5	45	2.7	855	3.1	23	529	5.1	28	24	672	4
7	1.5	13.5	37	2.2	572	3.8	19	361	6.1	23	20	460	4.8
	2	14.5	42	2.5	660	3.7	20	400	6.2	25	21	525	4.7
	3	16	52	3.1	804	3.8	22	484	6.4	27	24	648	4.7
	4	17	60	3.6	907	3.9	24	576	6.2	29	25	725	4.9



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