

SIME IBIS PART CIRCLE - NOZZLE RANGE 6 TO 10 mm

Diameter	Pressure	Jet length	Capacity		Values for a single sprinkler		Rectangular 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	13	46	2.7	530	5	18	324	8.3	22	19	418	6.4
	2	15	54	3.2	706	4.5	21	441	7.3	25	22	550	5.8
6	3	17	66	3.9	907	4.2	24	576	6.7	29	25	725	5.4
	4	18	77	4.6	1017	4.5	25	625	7.3	31	27	837	5.4
5	1.5	14.5	69	4.1	660	6.2	20	400	10.2	25	21	525	7.8
	2	16.5	79	4.7	854	5.5	23	529	8.9	28	24	672	7
	3	18	96	5.7	1017	5.6	25	625	9.2	31	27	837	6.8
	4	19	112	6.7	1134	5.9	26	676	9.9	32	28	986	6.8
10	1.5	16	96	5.7	804	7	22	484	11.7	27	24	648	8.8
	2	17	110	6.6	907	7.2	24	576	11.4	29	25	725	9.1
	3	19.5	134	8	1193	6.7	27	729	10.9	33	29	957	8.3
	4	21	156	9.3	1385	6.7	29	841	11	36	31	1116	8.3



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