

**SIME JUNIOR FULL CIRCLE / PART CIRCLE**

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	10	9	0.55	314	1.75	14	196	2.8	17	15	255	2.1
	2	11	10.8	0.64	380	1.7	15	225	2.8	19	16	304	2.1
	2.5	12	12	0.71	452	1.57	17	289	2.5	21	18	378	1.9
	3	12.5	13.2	0.78	490	1.6	18	324	2.4	22	19	418	1.9
	4	13.5	15	0.9	572	1.58	19	361	2.5	23	20	460	2



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