

# Rain Bird 8005

nozzle-set 10-12-16-18

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8005 Nozzle Performance						METRIC	
Pressure bar	Nozzle	Radius m	Flow m <sup>3</sup> /h	Flow l/m	Precip mm/h	Precip mm/h	
3.5	10	16.1	2.10	35.43	16	19	
	12	17.5	2.52	42.27	16	19	
	14	18.0	2.89	48.18	18	21	
	16	18.7	3.28	54.59	19	22	
	18	19.2	3.69	61.43	20	23	
4.0	10	16.3	2.30	37.63	17	20	
	12	17.7	2.70	44.74	17	20	
	14	18.5	3.17	52.85	19	21	
	16	19.6	3.54	58.98	18	21	
	18	19.7	3.97	66.10	20	24	
4.5	10	16.5	2.40	40.22	18	20	
	12	18.0	2.87	47.81	18	20	
	14	18.9	3.37	56.12	19	22	
	16	20.1	3.77	62.77	19	22	
	18	20.1	4.22	70.36	21	24	
5.0	10	16.7	2.50	42.68	18	21	
	12	18.3	3.05	50.92	18	21	
	14	19.2	3.54	58.96	19	22	
	16	20.4	3.99	66.44	19	22	
	18	20.6	4.47	74.58	21	24	
5.5	10	16.8	2.70	44.60	19	22	
	12	18.5	3.23	53.66	19	22	
	14	19.2	3.72	61.98	20	23	
	16	20.4	4.22	70.28	20	23	
	18	21.0	4.74	78.97	21	25	
6.0	12	18.6	3.30	55.07	19	22	
	14	19.6	3.96	66.06	21	24	
	16	20.9	4.45	74.12	20	24	
	18	21.5	4.95	82.56	21	25	
6.0	14	19.8	4.06	67.75	21	24	
	16	21.0	4.54	75.70	21	24	
	18	21.7	5.04	84.02	21	25	



## NOZZLE SET 10, 12, 14, 16, 18

Precipitation rates based on half-circle operation

■ Square spacing based on 50% diameter of throw

▲ Triangular spacing based on 50% diameter of throw

Performance data collected in zero wind conditions

Performance data derived from tests that conform with ASABE Standards; ASABE S398. See page 198 for complete ASABE Test Certification Statement.