



Standard-Angle Wobbler®

- Low evaporative loss
- Multi-level throw, approximate angle: 24°

See NOTE on reverse

The Senninger Wobbler® has a unique off-center rotary-action. This design provides extremely uniform coverage over a large diameter at low pressures.

- Only one moving part for longer life
- Built for strength and durability using high-impact engineering grade thermoplastics
- Standard and low-angle models
- Standard inlet: 3/4" NPT male (1/2" NPT male also available)
- Flow rates: 0.78 to 13.5 gpm (0.05 to 0.87 L/s)

▼ Standard-Angle Wobbler®

U.S. - Diameter (feet)							METRIC - Diameter (meters)						
SPRINKLER BASE PRESSURE	(psi)	10	15	20	25	30	35	(bar)	0.75	1.0	1.5	2.0	2.5
								(psi)	10.88	14.50	21.75	29.00	36.25
#6 Nozzle - Gold (3/32")							#6 Nozzle - Gold (2.38 mm)						
Flow (gpm)	0.78	0.95	1.10	1.23	1.35	1.45		(L/s)	0.05	0.06	0.07	0.08	0.09
Diam. at 1.5' ht. (ft)	34.0	39.0	41.5	43.5	44.0	45.0		0.5 m (m)	10.6	11.7	12.9	13.4	13.8
#7 Nozzle - Lime (7/64")							#7 Nozzle - Lime (2.78 mm)						
Flow (gpm)	1.06	1.30	1.50	1.68	1.84	1.99		(L/s)	0.07	0.08	0.10	0.11	0.13
Diam. at 1.5' ht. (ft)	36.5	41.5	43.5	45.0	45.5	46.5		0.5 m (m)	11.4	12.5	13.4	13.8	14.2
#8 Nozzle - Lavender (1/8")							#8 Nozzle - Lavender (3.18 mm)						
Flow (gpm)	1.40	1.71	1.98	2.21	2.42	2.62		(L/s)	0.09	0.11	0.13	0.15	0.17
Diam. at 1.5' ht. (ft)	38.5	43.5	45.0	46.5	47.0	48.0		0.5 m (m)	12.0	13.1	13.9	14.3	14.7
#9 Nozzle - Grey (9/64")							#9 Nozzle - Grey (3.57 mm)						
Flow (gpm)	1.80	2.20	2.54	2.84	3.11	3.36		(L/s)	0.12	0.14	0.17	0.19	0.22
Diam. at 1.5' ht. (ft)	40.5	45.5	46.5	47.5	48.0	49.0		0.5 m (m)	12.6	13.7	14.3	14.6	15.0
#10 Nozzle - Turquoise (5/32")							#10 Nozzle - Turquoise (3.97 mm)						
Flow (gpm)	2.22	2.72	3.14	3.51	3.85	4.16		(L/s)	0.15	0.17	0.21	0.24	0.27
Diam. at 1.5' ht. (ft)	42.0	47.0	48.0	48.5	49.0	50.0		0.5 m (m)	13.1	14.2	14.7	14.9	15.3
#11 Nozzle - Yellow (11/64")							#11 Nozzle - Yellow (4.37 mm)						
Flow (gpm)	2.69	3.30	3.81	4.26	4.67	5.05		(L/s)	0.18	0.20	0.25	0.29	0.32
Diam. at 1.5' ht. (ft)	43.0	48.0	49.0	49.5	50.0	51.0		0.5 m (m)	13.4	14.5	15.0	15.2	15.6
#12 Nozzle - Red (3/16")							#12 Nozzle - Red (4.76 mm)						
Flow (gpm)	3.23	3.96	4.57	5.11	5.60	6.05		(L/s)	0.21	0.25	0.30	0.35	0.39
Diam. at 1.5' ht. (ft)	44.0	49.0	50.0	50.5	51.0	51.5		0.5 m (m)	13.7	14.8	15.3	15.5	15.7
#13 Nozzle - White (13/64")							#13 Nozzle - White (5.16 mm)						
Flow (gpm)	3.80	4.65	5.38	6.01	6.59	7.12		(L/s)	0.25	0.29	0.35	0.41	0.46
Diam. at 1.5' ht. (ft)	44.5	49.5	50.5	51.0	51.5	52.0		0.5 m (m)	13.8	14.9	15.4	15.7	15.9
#14 Nozzle - Blue (7/32")							#14 Nozzle - Blue (5.56 mm)						
Flow (gpm)	4.40	5.39	6.23	6.97	7.64	8.25		(L/s)	0.29	0.33	0.41	0.47	0.53
Diam. at 1.5' ht. (ft)	45.0	50.0	51.0	51.5	52.0	52.5		0.5 m (m)	14.0	15.1	15.6	15.8	16.0
#15 Nozzle - Dark Brown (15/64")							#15 Nozzle - Dark Brown (5.95 mm)						
Flow (gpm)	5.04	6.18	7.14	7.98	8.75	9.45		(L/s)	0.33	0.38	0.47	0.54	0.61
Diam. at 1.5' ht. (ft)	45.5	50.5	51.5	52.0	52.5	53.0		0.5 m (m)	14.1	15.2	15.8	16.0	16.2
#16 Nozzle - Orange (1/4")							#16 Nozzle - Orange (6.35 mm)						
Flow (gpm)	5.72	7.01	8.09	9.05	9.92	10.7		(L/s)	0.38	0.43	0.53	0.61	0.69
Diam. at 1.5' ht. (ft)	46.0	51.0	52.0	52.5	53.0	53.5		0.5 m (m)	14.3	15.4	15.9	16.1	16.3
#17 Nozzle - Dark Green (17/64")							#17 Nozzle - Dark Green (6.75 mm)						
Flow (gpm)	6.45	7.89	9.12	10.2	11.2	12.1		(L/s)	0.42	0.49	0.60	0.69	0.77
Diam. at 1.5' ht. (ft)	46.5	51.5	52.5	53.0	53.5	54.0		0.5 m (m)	14.4	15.5	16.1	16.3	16.5
#18 Nozzle - Purple (9/32")							#18 Nozzle - Purple (7.14 mm)						
Flow (gpm)	7.23	8.85	10.2	11.4	12.5	13.5		(L/s)	0.48	0.55	0.67	0.78	0.87
Diam. at 1.5' ht. (ft)	47.0	52.0	53.0	53.5	54.0	54.5		0.5 m (m)	14.6	15.7	16.2	16.4	16.6

Other nozzle sizes are available; consult factory for specific performance data.
Stream heights range from 2.5 - 5.5 ft (0.8 - 1.7 m) above nozzle based on pressure and nozzle size.

Senninger Irrigation Inc.

6416 Old Winter Garden Road, Orlando, FL 32835 U.S.A. • Telephone: 407-293-5555 • Fax: 407-293-5740

Website: www.senninger.com • e-mail: info@senninger.com