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®

SPRINKLER BASE PRESSURE (psi)	10	15	20	25	30	35
U.S. - Diameter (feet)						
#6 Nozzle - Gold (3/32")						
Flow (gpm)	0.78	0.95	1.10	1.23	1.35	1.45
Diam. at 1.5' ht. (ft)	34.0	39.0	41.5	43.5	44.0	45.0
#7 Nozzle - Lime (7/64")						
Flow (gpm)	1.06	1.30	1.50	1.68	1.84	1.99
Diam. at 1.5' ht. (ft)	36.5	41.5	43.5	45.0	45.5	46.5
#8 Nozzle - Lavender (1/8")						
Flow (gpm)	1.40	1.71	1.98	2.21	2.42	2.62
Diam. at 1.5' ht. (ft)	38.5	43.5	45.0	46.5	47.0	48.0
#9 Nozzle - Grey (9/64")						
Flow (gpm)	1.80	2.20	2.54	2.84	3.11	3.36
Diam. at 1.5' ht. (ft)	40.5	45.5	46.5	47.5	48.0	49.0
#10 Nozzle - Turquoise (5/32")						
Flow (gpm)	2.22	2.72	3.14	3.51	3.85	4.16
Diam. at 1.5' ht. (ft)	42.0	47.0	48.0	48.5	49.0	50.0
#11 Nozzle - Yellow (11/64")						
Flow (gpm)	2.69	3.30	3.81	4.26	4.67	5.05
Diam. at 1.5' ht. (ft)	43.0	48.0	49.0	49.5	50.0	51.0
#12 Nozzle - Red (3/16")						
Flow (gpm)	3.23	3.96	4.57	5.11	5.60	6.05
Diam. at 1.5' ht. (ft)	44.0	49.0	50.0	50.5	51.0	51.5
#13 Nozzle - White (13/64")						
Flow (gpm)	3.80	4.65	5.38	6.01	6.59	7.12
Diam. at 1.5' ht. (ft)	44.5	49.5	50.5	51.0	51.5	52.0
#14 Nozzle - Blue (7/32")						
Flow (gpm)	4.40	5.39	6.23	6.97	7.64	8.25
Diam. at 1.5' ht. (ft)	45.0	50.0	51.0	51.5	52.0	52.5
#15 Nozzle - Dark Brown (15/64")						
Flow (gpm)	5.04	6.18	7.14	7.98	8.75	9.45
Diam. at 1.5' ht. (ft)	45.5	50.5	51.5	52.0	52.5	53.0
#16 Nozzle - Orange (1/4")						
Flow (gpm)	5.72	7.01	8.09	9.05	9.92	10.7
Diam. at 1.5' ht. (ft)	46.0	51.0	52.0	52.5	53.0	53.5
#17 Nozzle - Dark Green (17/64")						
Flow (gpm)	6.45	7.89	9.12	10.2	11.2	12.1
Diam. at 1.5' ht. (ft)	46.5	51.5	52.5	53.0	53.5	54.0
#18 Nozzle - Purple (9/32")						
Flow (gpm)	7.23	8.85	10.2	11.4	12.5	13.5
Diam. at 1.5' ht. (ft)	47.0	52.0	53.0	53.5	54.0	54.5

(bar) (psi)	0.75 10.88	1.0 14.50	1.5 21.75	2.0 29.00	2.5 36.25
METRIC - Diameter (meters)					
#6 Nozzle - Gold (2.38 mm)					
(L/s)	0.05	0.06	0.07	0.08	0.09
0.5 m (m)	10.6	11.7	12.9	13.4	13.8
#7 Nozzle - Lime (2.78 mm)					
(L/s)	0.07	0.08	0.10	0.11	0.13
0.5 m (m)	11.4	12.5	13.4	13.8	14.2
#8 Nozzle - Lavender (3.18 mm)					
(L/s)	0.09	0.11	0.13	0.15	0.17
0.5 m (m)	12.0	13.1	13.9	14.3	14.7
#9 Nozzle - Grey (3.57 mm)					
(L/s)	0.12	0.14	0.17	0.19	0.22
0.5 m (m)	12.6	13.7	14.3	14.6	15.0
#10 Nozzle - Turquoise (3.97 mm)					
(L/s)	0.15	0.17	0.21	0.24	0.27
0.5 m (m)	13.1	14.2	14.7	14.9	15.3
#11 Nozzle - Yellow (4.37 mm)					
(L/s)	0.18	0.20	0.25	0.29	0.32
0.5 m (m)	13.4	14.5	15.0	15.2	15.6
#12 Nozzle - Red (4.76 mm)					
(L/s)	0.21	0.25	0.30	0.35	0.39
0.5 m (m)	13.7	14.8	15.3	15.5	15.7
#13 Nozzle - White (5.16 mm)					
(L/s)	0.25	0.29	0.35	0.41	0.46
0.5 m (m)	13.8	14.9	15.4	15.7	15.9
#14 Nozzle - Blue (5.56 mm)					
(L/s)	0.29	0.33	0.41	0.47	0.53
0.5 m (m)	14.0	15.1	15.6	15.8	16.0
#15 Nozzle - Dark Brown (5.95 mm)					
(L/s)	0.33	0.38	0.47	0.54	0.61
0.5 m (m)	14.1	15.2	15.8	16.0	16.2
#16 Nozzle - Orange (6.35 mm)					
(L/s)	0.38	0.43	0.53	0.61	0.69
0.5 m (m)	14.3	15.4	15.9	16.1	16.3
#17 Nozzle - Dark Green (6.75 mm)					
(L/s)	0.42	0.49	0.60	0.69	0.77
0.5 m (m)	14.4	15.5	16.1	16.3	16.5
#18 Nozzle - Purple (7.14 mm)					
(L/s)	0.48	0.55	0.67	0.78	0.87
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.