



# SHORT RADIUS NOZZLES

## FEATURES

- Specifically designed for controlled irrigation of close-in spaces
- Built to last in harsh conditions
- Available in 2', 4' and 6' radius versions



### SHORT RADIUS NOZZLES PERFORMANCE DATA

● Lt. Brown

Arc	Pressure PSI	Position	Radius ft.	Flow GPM	Precip in/hr ■ ▲	
90° 	20	2Q	2	0.09	8.66	10.0
	25		2	0.10	9.63	11.11
	<b>30</b>		2	<b>0.11</b>	<b>10.59</b>	<b>12.23</b>
	35		2	0.12	11.55	13.34
40	2	0.14	13.48	15.56		
180° 	20	2H	2	0.12	5.78	6.67
	25		2	0.14	6.74	7.78
	<b>30</b>		2	<b>0.16</b>	<b>7.70</b>	<b>8.89</b>
	35		2	0.18	8.66	10.0
40	2	0.18	8.66	10.0		



### SHORT RADIUS NOZZLES PERFORMANCE DATA

● Lt. Green

Arc	Pressure PSI	Position	Radius ft.	Flow GPM	Precip in/hr ■ ▲	
90° 	20	4Q	4	0.20	4.81	5.56
	25		4	0.22	5.29	6.11
	<b>30</b>		4	<b>0.22</b>	<b>5.29</b>	<b>6.11</b>
	35		4	0.24	5.78	6.67
40	4	0.24	5.78	6.67		
180° 	20	4H	4	0.41	4.93	5.70
	25		4	0.43	5.17	5.97
	<b>30</b>		4	<b>0.44</b>	<b>5.29</b>	<b>6.11</b>
	35		4	0.46	5.53	6.39
40	4	0.46	5.53	6.39		

### SHORT RADIUS NOZZLES PERFORMANCE DATA

● Lt. Blue

Arc	Pressure PSI	Position	Radius ft.	Flow GPM	Precip in/hr ■ ▲	
90° 	20	6Q	6	0.47	5.03	5.80
	25		6	0.49	5.24	6.05
	<b>30</b>		6	<b>0.51</b>	<b>5.45</b>	<b>6.30</b>
	35		6	0.52	5.56	6.42
40	6	0.52	5.56	6.42		
180° 	20	6H	6	0.95	5.08	5.87
	25		6	0.97	5.19	5.99
	<b>30</b>		6	<b>0.98</b>	<b>5.24</b>	<b>6.05</b>
	35		6	0.99	5.29	6.11
40	6	1.00	5.35	6.17		

Bold = Recommended pressure



2Q  
Radius: 2'



2H  
Radius: 2'



4Q  
Radius: 4'



4H  
Radius: 4'



6Q  
Radius: 6'



6H  
Radius: 6'

NOZZLES