



# Rain Bird 30H 3/4" Brass Impact Sprinkler

## Produced by Grower's Solution

If you have any questions or comments, feel free to contact us. Phone: 1-931-528-3390 Toll-Free: 1-866-928-3390 Fax: 1-775-640-4505 <u>crf@growerssolution.com</u> or visit us at: <u>www.growerssolution.com</u>

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1-931-528-3390

#### Brass Straight Bore Nozzle (SBN-3) with Plug (Stream Height: 9 ft.)

	NOZZLE SIZE											
PSI @ Nozzle	9/64"		5/32"		11/	64"	3/16"					
	Rad.	GPM	Rad.	GPM	Rad	GPM	Rad.	GPM				
25	40	2.90	41	3.50	41	4.30	42	5.10				
30	40	3.10	42	3.90	44	4.70	45	5.60				
35	41	3.40	43	4.20	45	5.10	47	6.00				
40	41	3.60	44	4.50	46	5.40	48	6.40				
45	42	3.80	44	4.70	46	5.70	49	6.80				
50	42	4.10	45	5.00	47	6.10	50	7.20				
55	43	4.20	45	5.20	48	6.30	50	7.60				
60	43	4.40	46	5.50	48	6.60	51	7.90				
65	44	4.60	46	5.80	49	6.90	51	8.20				
70	44	4.80	47	5.90	49	7.20	52	8.50				
75	45	5.00	47	6.10	50	7.40	52	8.80				
80	45	5.10	48	6.30	50	7.70	53	9.10				

#### Brass Straight Bore Nozzle (SBN-3) with Spreader (LAN-1) (Stream Height: 9 ft.)

PSI @ Nozzle	NOZZLE SIZE												
	9/64" x 3/32-7		5/32" x 3/32-7		11/64" x 3/32-7		3/16" x 3/32-7		3/16" x 1/8-20				
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM			
25	40	4.20	41	4.80	41	5.60	42	6.40	42	7.40			
30	40	4.60	42	5.30	44	6.10	45	7.00	45	8.10			
35	41	4.90	43	5.70	45	6.60	47	7.50	47	8.70			
40	41	5.20	44	6.10	46	7.00	48	8.10	48	9.30			
45	42	5.60	44	6.50	46	7.40	49	8.50	49	9.90			
50	42	5.90	45	6.80	47	7.90	50	9.00	50	10.40			
55	43	6.10	45	7.10	48	8.20	50	9.40	50	10.90			
60	43	6.40	46	7.40	48	8.60	51	9.90	51	11.40			
65	44	6.70	46	7.80	49	8.90	51	10.20	51	11.80			
70	44	6.90	47	8.10	49	9.30	52	10.70	52	12.30			
75	45	7.20	47	8.30	50	9.60	52	11.00	52	12.70			
80	45	7.50	48	8.70	50	10.00	53	11.50	53	13.10			

Brass Straight Bore Nozzle with Vane (SBN-3V) with Plug (Stream Height: 10 ft.)

Brass Straight Bore M	lozzle with Vane (SBN-3V)
with Spreader (LAN-1	) (Stream Height: 10 ft.)

	NOZZLE SIZE											
	9/64"		5/32"		11/	64"	3/16"					
PSI@ Nezzle	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM				
25	42	2.90	44	3.50	45	4.30	46	5.10				
30	43	3.10	45	3.90	46	4.70	47	5.60				
35	44	3.40	46	4.20	47	5.10	49	6.00				
40	45	3.60	47	4.50	48	5.40	50	6.40				
45	46	3.80	48	4.70	49	5.70	52	6.80				
50	46	4.10	49	5.00	50	6.10	53	7.20				
55	47	4.20	50	5.20	51	6.30	54	7.60				
60	47	4.40	50	5.50	51	6.60	54	7.90				
65	48	4.60	51	5.80	52	6.90	55	8.20				
70	48	4.80	51	5.90	53	7.20	55	8.50				
75	49	5.00	52	6.10	54	7.40	56	8.80				
80	50	5.10	52	6.30	55	7.70	56	9.10				

PSI @ Nozzle	NOZZLE SIZE													
	9/64" x 3/32-7		5/32" x 3/32-7		11/64" x 3/32-7		3/16" x 3/32-7		3/16" x 1/8-20					
	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM	Rad.	GPM				
25	42	4.20	44	4.80	45	5.60	45	6.40	46	7.40				
30	43	4.60	45	5.30	46	6.10	47	7.00	47	8.10				
35	44	4.90	46	5.70	47	6.60	49	7.50	49	8.70				
40	45	5.20	47	6.10	48	7.00	50	8.10	50	9.30				
45	46	5.60	48	6.50	49	7.40	52	8.50	52	9.90				
50	46	5.90	49	6.80	50	7.90	53	9.00	53	10.40				
55	47	6.10	50	7.10	51	8.20	54	9.40	54	10.90				
60	47	6.40	50	7.40	51	8.60	54	9.90	54	11.40				
65	48	6.70	51	7.80	52	8.90	55	10.20	55	11.80				
70	48	6.90	51	8.10	53	9.30	55	10.70	55	12.30				
75	49	7.20	52	8.30	54	9.60	56	11.00	56	12.70				
80	50	7.50	52	8.70	55	10.00	56	11.50	56	13.10				
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