## **PJN Series**

## **Precision Jet Nozzle:**

The PJN Series Precision Jet Nozzle creates a fine solid stream water effect with angular adjustability.

## **Specification:**

FIN Finger Jet Nozzle, machined cast bronze and brass construction, has an integral adjustment swivel up to 15° off vertical, and uses multiple precision jets. An in-line Y-strainer is recommended to reduce maintenance.

- Water Level Dependent No
- Wind Resistance Fair
- Sound Level Moderate
- Clogging Potential Moderate
- Splash Radius 1.5

Material: Machined cast bronze and brass

Finish: Natural bronze and brass



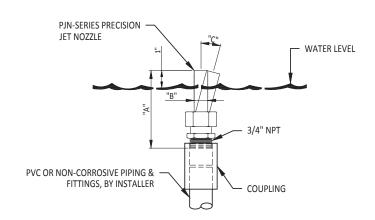


<b>Details</b>														
Model Number	NPT	Inches		Angle		Spray Height								
		Α	В	С	Feet	1	2	3	4	6	8	10	15	20
PJN-125	1/4"	1¾	.125	10°	GPM	0.3	0.4	0.5	0.6	0.7				
					Head Ft.	2	3	4.5	6	9				
PJN-187	1/4"	2½	.187	15°	GPM		1	1.5	2	2.5	3			
					Head Ft.		3	4.5	6	9	12			
PJN-250	1/4"	2½	.250	15°	GPM		2	2.5	3	4.5	5	6		
					Head Ft.		3	4.5	6	9	12	14		
PJN-375	1/2"	3	.375	15°	GPM				4	6.5	8.25	10	13	
					Head Ft.				6	9	12	14	20	
PJN-500	3/4"	35/8"	.500	15°	GPM					16	17	19	22	26
					Head Ft.					9	12	14	20	27

Highlighted sections indicate optimum performance

## TECHNICAL NOTES:

- NOZZLE (PJN-125, PJN-187) REQUIRES FINE SCREENING FOR DEBRIS REMOVAL. #40 MESH OR SMALLER. CONTACT FOUNTAIN PEOPLE FOR SPECIFIC REQUIREMENTS.
- THIS NOZZLE IS WATER LEVEL INDEPENDENT.



**ELEVATION VIEW** 

2021-01

