## **SBN Series**

## **Smooth Bore Nozzle:**

SBN Series Smooth Bore Nozzle produces a solid stream of water. The nozzle is angle adjustable with integral alignment swivel.

## **Specification:**

SBN Series Smooth Bore Nozzle, machined cast bronze construction with stainless steel fasteners and includes integral angle adjustable swivel up to 15° off vertical. FNPT connection.

• Water Level Dependent - No

· Wind Resistance - Good

• Sound Level - Moderate

Clogging Potential - Low

• Splash Radius - 1.0

Material: Machined cast bronze

Finish: Natural bronze



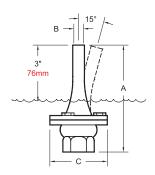


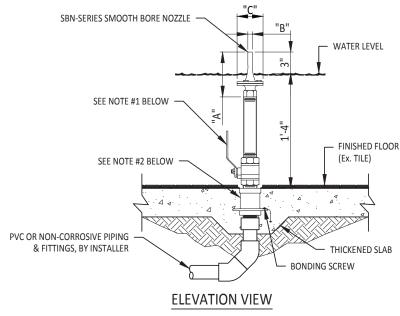
Details													
Model Number	NPT	Dimensions			Feet	Spray Height							
		Α	В	С	1661	5	10	15	20	25	30	40	60
SBN-100	1"	51/8"	3/8"	2¾"	GPM	7	12	15	19				
					Head Ft.	8	14	20	27				
SBN-150	1½"	6¼	5/8"	35/8"	GPM	20	28	38	44	50	58		
					Head Ft.	8	14	20	27	35	42		
SBN-200	2"	7½	7⁄8"	4½"	GPM	38	52	68	80	92	102	120	
					Head Ft.	8	14	20	27	35	42	55	
SBN-300	3"	12½	<b>1</b> ½"	61/8"	GPM	63	92	115	130	145	160	188	235
					Head Ft.	8	14	20	27	35	42	55	82

Highlighted sections indicate optimum performance

## TECHNICAL NOTES:

- BALL VALVE AS REQUIRED PER DESIGN FOR DISCHARGE FLOW CONTROL.
- WATERSTOP FITTING REQUIRED FOR CONCRETE POUR. SIZE BASED ON PIPING AND NOZZLE SIZE. (SEE CATALOG ITEM: FWS-SERIES)
- 3. TYPICAL WATER DEPTH SHOWN MAY VARY. CONTACT FOUNTAIN PEOPLE FOR SHALLOWER APPLICATIONS.
- 4. THIS NOZZLE IS WATER LEVEL INDEPENDENT.





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Fountain People, Inc.