

Finger Jet - FIJ Series

Function

The finger jet nozzle produces an arching pattern which originates from a single point and spreads outward to different directions as individual streams. Adjusting the nozzle to various angles can change the shape it creates. Using the nozzles as collective groups can make the water feature more attractive and unique.

Water level independent.

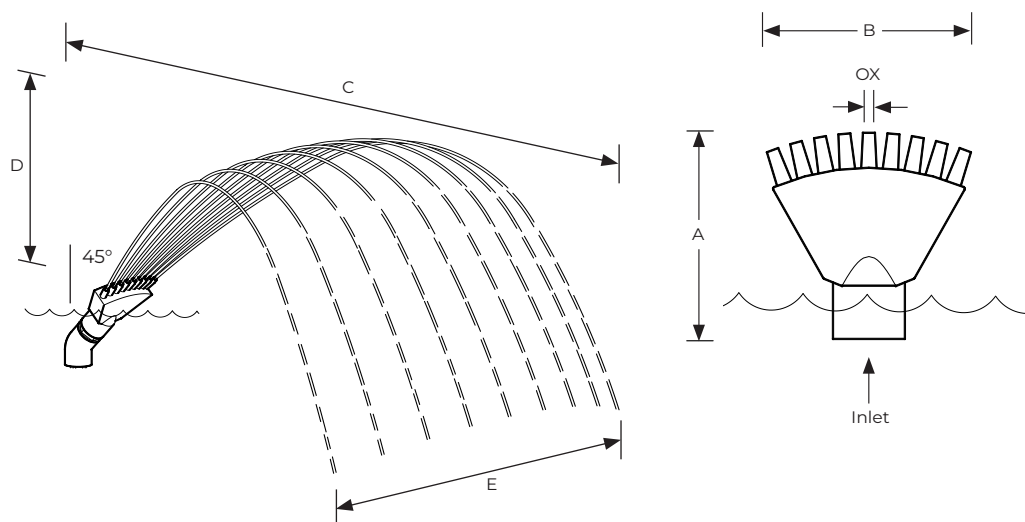
Specifications

Materials

Cast Bronze and
Machined Brass


Connection type

Female thread



Model No.	Inlet (BSP)	Nozzle Height A (mm)	Nozzle Width B (mm)	Orifice Ox (mm)	No. of Jets	Throw C (m)	Height D (m)	Spread E (m)	Flow (LPM)	Head (m)
FIJ-100	1"	120	115	4	9	1	0.1	1	48	1.2
						1.5	0.2	1.3	58	2
						2	0.3	1.5	65	2.5
FIJ-150	1-1/2"	170	150	4	13	1	0.1	1.5	78	1
						1.5	0.2	2.2	100	1.2
						2	0.3	2.8	117	1.6
						2.5	0.4	3.4	122	2
						3	0.5	3.6	130	2.5
FIJ-151	1-1/2"	175	150	4	19	1	0.3	1.5	114	1
						1.5	0.4	2.2	152	1.2
						2	0.6	2.8	170	1.6
						2.5	0.8	3.4	180	2
						3	1	3.6	190	2.5

* Flow and head data taken with nozzle at a 45° angle

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