



Barb fits 3x5mm tubing to be used with pegs

Pressure Compensating for constant flow over a wide pressure range

Conic & Barb outlet adapts to multi-branch adapters for delivery of water to multiple pots



Available Configurations

Outlet Options	Side (SOL), Top (Conic & Barb)					
Flow Rates (gph)	Supertif ND: 0.29, 0.53, 0.58, 1.02, 2.06 Supertif NDH: 0.42, 0.82, 2.91 Supertif ND MOP: 0.29, 0.58 Supertif NDH MOP: 0.42, 0.82, 1.40					
Operating Guidelines	Works with 3 x 5 mm (0.118" x 0.197") micro tubes					
Opening Pressure (psi)	Supertif ND: 4.3 Suprtif NDH: 7.1 Supertif ND MOP: 10.0 Supertif NDH MOP: 8.5					
Pressure Compensation Ranges (psi)	Supertif ND: 10-50 Supertif NDH: 17-50 Supertif ND MOP: 15.6-50 Supertif NDH MOP: 14.2-50					
Sealing Pressures (psi)	Supertif ND: 2.1 Supertif NDH: 5.0 Supertif ND MOP: 2.5 Supertif NDH MOP: 2.8					

Advantages

- Multiple flow rates to match irrigation requirements
- Self-activating flushing mechanism provides excellent clog resistance
- Built-in no-drain diaphragms, eliminates the draining of water when the system is shut off
- Ideal choice for pulse irrigation

Applications

Greenhouses and nurseries

Grower Benefits					
	1	Accurate delivery of water			
	1	High uniformity and crop yield			
	1	Reduces plugging and cleaning time			



Specifications											
Model	Flow Rate	Base Color	Cover Color	Nominal Pressure	Min Pressure	Max Pressure	Sealing Pressure	Start Opening Pressure	Required Filtration*		
	gph			psi	psi	psi	psi	psi	mesh	micron	
Supertif ND (No Drain)											
Supertif ND	0.29	Brown	Light Gray	28.4	10	50	2.1	4.3	120	130	
Supertif ND	0.53		Light Brown	28.4	10	50	2.1	4.3	120	130	
Supertif ND	0.58		Brown	28.4	10	50	2.1	4.3	120	130	
Supertif ND	1.02		Black	28.4	10	50	2.1	4.3	120	130	
Supertif ND	2.06		Green	28.4	10	50	2.1	4.3	120	130	
Supetif NDH (No Drain High Pressure)											
Supertif NDH	0.42	Brown	Dark Gray	28.4	17	50	5	7.1	120	130	
Supertif NDH	0.82		Blue	28.4	17	50	5	7.1	120	130	
Supertif NDH	2.9		Red	28.4	17	50	5	7.1	120	130	
Supertif ND MOP (Medi	um Openii	ng Pressure	e)								
Supertif ND MOP	0.29	Light Blue	Light Gray	28.4	16	50	2.5	10	120	130	
Supertif ND MOP	0.58		Brown	28.4	16	50	2.5	10	120	130	
Supertif NDH MOP (Medium Opening Pressure)											
Supertif NDH MOP	0.42	Blue	Dark Gray	28.4	10	50	2.8	8.5	120	130	
Supertif NDH MOP	0.82		Blue	28.4	10	50	2.8	8.5	120	130	
Supertif NDH MOP	1.4		Violet	28.4	10	50	2.8	8.5	120	130	

^{*} Filtration requirement is dependent on a number of factors including water source and application. Please consult with an irrigation specialist for filtration requirements for your specific application.



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