



Advantages

- Ideal choice for applications on sloping terrain or where long runs are required
- Multiple flow rates to match irrigation requirements
- Self-activating flushing mechanism to provide excellent clog resistance
- Can be configured to work with multi-branching outlets or just the dripper itself
- Superior materials provide UV protection for a long life

Applications

- Greenhouses and nurseries
- Wine grapes
- Table grapes
- Pistachios
- Pecans
- Permanent crops

Available Configurations							
Outlet Locations	Top (Conic & Barb)						
Flow Rates (gph)	0.53, 0.58, 1.02, 2.06, 3.17, 6.6						
Operating Guidelines	Works with 3 x 5 mm (0.118" x 0.197") micro tubes						
Pressure Compensation Ranges (psi)	8.5 - 50						
Installation	Use 2 mm (0.079") punch tool						
Available Options	Non-Drain (please inquire)						
Filtration Requirements	120 mesh for all configurations						

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



Maximum Lateral Run Length (ft) - 0% Slope, Calculated at 29 psi											
Color	Nominal Flow Rate (gph)	Hose Diameter		Spacing Between Drippers (in)							
		ID (in)	OD (in)	12	20	24	30	40	60		
	0.58	0.386	0.472	167	259	299	354	443	600		
Brown	0.58	0.535	0.630	335	499	571	676	830	1102		
Brown	0.58	0.598	0.701	423	627	712	837	1024	1348		
	0.58	0.685	0.787	564	817	928	1086	1319	1729		
	1.02	0.386	0.472	115	180	207	246	308	420		
DII-	1.02	0.535	0.630	233	348	397	469	577	768		
Black	1.02	0.598	0.701	295	436	499	584	715	945		
	1.02	0.685	0.787	394	571	650	758	922	1211		
	2.06	0.386	0.472	72	115	131	157	197	266		
C	2.06	0.535	0.630	148	220	253	299	367	489		
Green	2.06	0.598	0.701	187	276	315	371	456	600		
	2.06	0.685	0.787	249	364	413	482	587	774		
D . I	3.17	0.386	0.472	56	85	98	118	148	203		
	3.17	0.535	0.630	112	167	190	226	279	371		
Red	3.17	0.598	0.701	141	210	240	282	344	459		
	3.17	0.685	0.787	190	276	312	367	446	587		
	6.6	0.386	0.472	26	43	46	56	72	95		
0	6.6	0.535	0.630	52	82	92	108	131	177		
Orange	6.6	0.598	0.701	66	102	115	135	164	217		
	6.6	0.685	0.787	92	135	151	174	213	282		

^{*} 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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