



A PC spike dripper with turbulent flow path, sealed to maintain pre-set discharge rates and uniformity. A nursery and landscape spike dripper that delivers precise amounts of water direct to the plant root zone.

Features

- Registered design
- Three color coded flow rates: 1/2 gph, 1 gph & 2 gph.
- Turbulent flow path and self-flushing action with insect baffle to minimize blockages.
- Inlet barb has built-in filter.
- Outlet suitable for attaching 0.16" micro tube.
- UV stabilized materials for long life

Applications

Nurseries, shade houses, tree lots and landscape applications.



Performance	DISCHARGE (gph)																										
	1/2 gph	1 gph	2 gph																								
<table border="1"> <thead> <tr> <th>PRESSURE (psi)</th> <th>1/2 gph</th> <th>1 gph</th> <th>2 gph</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>0.45</td> <td>0.79</td> <td>1.27</td> </tr> <tr> <td>10</td> <td>0.61</td> <td>1.06</td> <td>1.77</td> </tr> <tr> <td>15</td> <td>0.62</td> <td>1.11</td> <td>2.08</td> </tr> <tr> <td>20</td> <td>0.61</td> <td>1.14</td> <td>2.13</td> </tr> <tr> <td>25</td> <td>0.61</td> <td>1.18</td> <td>2.14</td> </tr> </tbody> </table>	PRESSURE (psi)	1/2 gph	1 gph	2 gph	5	0.45	0.79	1.27	10	0.61	1.06	1.77	15	0.62	1.11	2.08	20	0.61	1.14	2.13	25	0.61	1.18	2.14			
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MINIMUM CROSS SECTION (inch)	0.027 x 0.024	0.031 x 0.031	0.047 x 0.035																								

* C_v for all Asta Drip® emitters conforms to ISO 9261

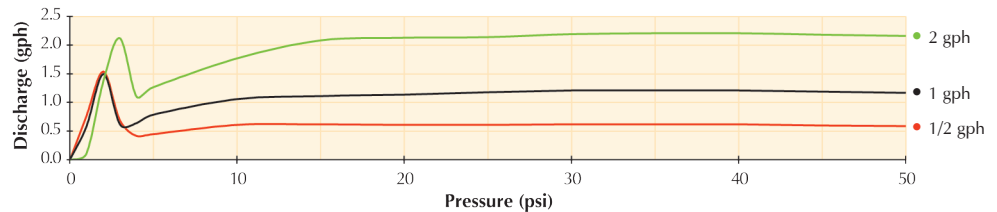
Asta® Drip
PC 1/2 gph
Spike 0.16"



Asta® Drip
PC 1 gph
Spike 0.16"



Discharge Rate: Asta® Drip PC



Asta® Drip PC

NOMINAL FLOW	BASE COLOR	PART NUMBER	PACK QUANTITY	PACKS PER CARTON	CARTON (lbs)
1/2 gph	Red	30735	25	50	15.9
1 gph	Black	30745	25	50	15.9
2 gph	Green	30755	25	50	15.9

Specifications

DIMENSIONS ASSEMBLED		UV STABILIZED MATERIAL		BASE/CONNECTION TYPE	
HEIGHT	5.7"	SPIKE	polypropylene	Inlet: BARB	0.16"
WIDTH	1.3"	BASE	polypropylene	Outlet: SPOUT	0.16"
DEPTH	1.7"	DIAPHRAGM	silicone rubber		
WEIGHT (approx)	0.17 oz				

Asta® Drip
PC 2 gph
Spike 0.16"

