

Double Hole Drip Irrigation Tape

Abbreviation : D-tape

Materials: PE



Product details

Inner anti-blocking double-hole drip irrigation tape. Specifically: the structure of the drip irrigation tape is composed of a PE tube and a dripper, in which the tube and the dripper are designed as double holes; in addition, the dripper is provided with a pressure relief groove, a water blocking column and a control water pressure tank, and the water flow Effective control, moderate water output during drip irrigation. Moreover, once the water of the drip irrigation tape stops during the circulation and drainage process, the water is discharged from the double holes. The water discharged by the drip irrigation tape is relatively thorough, and the water does not easily accumulate in the water pipe, and then it is not easy to produce dirt, and the dripper Moss is not easy to pick up, so that the drip irrigation dripper (drain hole) is kept smooth and not easy to be blocked. In addition, when double-hole drainage, the water involved is wider, which allows plants to absorb faster and more comprehensively, creating more favorable conditions for high and stable crop yields.

Advantages:

1. Dripper and tube are integrated, easy to install and use, low cost and low investment
2. The dripper has a self-filtering window, and the irrigation uniformity is high, which can reach more than 98%
3. Strong anti-aging performance, can be used for many years under normal conditions
4. Can apply water and fertilizer at the same time, improve fertilizer utilization rate, save labor and fertilizer
5. It can reduce soil compaction, enhance soil permeability, and facilitate root development

Applicable conditions:

1. It is used to grow crops in greenhouses to reduce pests and diseases, save fertilizers and pesticides, and improve economic benefits.
2. Used for orchard irrigation, it can effectively increase yield, improve fruit quality, and effectively control weed growth.
3. It is suitable for various field crops such as cotton, Chinese herbal medicine, watermelon, field vegetables, etc., to improve the mechanized planting strength.
4. The drip irrigation tape can be bent around the ridge and is easy to operate.



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Products Technical Data Sheet

Product Code	Thickness	Diameter	Emitter Spacing(cm)	Flow Rate	Working Pressure	Standard Packing
	mm	(mm)		(L/H)	(Bar)	(m/roll)
DTAPE1100	0.15	16	10	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE1200	0.15	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE1300	0.15	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE4100	0.18	16	10	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE4200	0.18	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE4300	0.18	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE5100	0.2	16	10	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE5200	0.2	16	20	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE5300	0.2	16	30	1; 1.38 ; 2; 2.7; 3	1	500/1000/2000
DTAPE7100	0.3	16	10	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE7200	0.3	16	20	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE7300	0.3	16	30	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE8100	0.4	16	10	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE8200	0.4	16	20	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE8300	0.4	16	30	1; 1.38 ; 2; 2.7; 3	1	300/500/1000
DTAPE9200	0.6	16	20	1; 1.38 ; 2; 2.7; 3	1	200/300/500
DTAPE9300	0.6	16	30	1; 1.38 ; 2; 2.7; 3	1	200/300/500
DTAPE9400	0.6	16	40	1; 1.38 ; 2; 2.7; 3	1	200/300/500

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