

Technical Data

Drippers >

> SG Dripper



DESCRIPTION:

Application

- Fruit farming, vineyards, olive trees, tunnels. Pots and Aero-Pot

Specifics

- Maximum working pressure: 10 mH2O
- Internal demountable plastic lamella with turbulent flow labyrinth
- Coupling: 3 mm
- Output: multifunctional
- Recommended filtration: 120 mesh

Features

- Demountable for maintenance or cleaning
- Colour code for flow-rate identification

Materials

- Polypropylene

Code	Colors	l/h at 1 bar	Box
OGC030	white	3	1.000
OGC031	black	5	1.000
OGC032	red	8	1.000
OGC033	blue	15	1.000

MAXIMUM PIPES LENGTHS (MT) ON FLAT GROUND (10% FLOW-RATE VARIATION-1 BAR TO THE DRIPPERS)

Q _{nom} l/h	Pipe Ø mm		Drippers spacing mt								
	ØE	ØI	0,3	0,4	0,5	0,6	0,8	1	1,25	1,5	2
3	16	13,6	54	65	75	84	102	118	135	153	184
3	20	17,4	83	99	115	129	156	180	206	233	254
5	16	13,6	39	47	54	61	74	85	98	110	132
5	20	17,4	59	71	83	93	112	128	150	168	200
8	16	13,6	29	34	40	44	54	62	71	81	97
8	20	17,4	44	52	60	68	82	95	109	123	148
15	16	13,6	19	23	27	30	36	41	48	53	64
15	20	17,4	29	35	40	45	55	63	73	81	98
15	25	21,6	42	51	58	66	78	91	105	119	142