

Technical Data

DES Sprinklers > Micro Sprinklers

> Jet JFR



DESCRIPTION:

- Fruit farming

Application

Specifics

- Static multijet sprinkler
- Self-compensating adjustable flow
- Insect repellent function

- 6 flow-rates available
- 360° nozzle - 300° - 180°
- Working pressure: 1,5 ÷ 3,5 bar

Features

- Upwards positioning by peg
- Code colour for flow-rate identification

- Filtration: 120 mesh
- Threaded coupling: 3/8"

Materials

- Polypropylene

H 25 cm features - 360°mod

Code	Flow-rate l/h	Coupling	Color	Box
OGC011	23	3/8"	black	500
OGC012	30	3/8"	blue	500
OGC013	41	3/8"	dark blue	500
OGC014	53	3/8"	green	500
OGC015	70	3/8"	red	500
OGC016	95	3/8"	white	500

Flow-rate	Color	P _{max}	Nozzle Ø	Wet Ø mt
23	black	35	0,85	3,20
30	blue	35	1,00	4,00
41	dark blue	35	1,10	4,00
53	green	35	1,20	4,40
70	red	35	1,40	6,40
95	white	35	1,60	6,40

Color nozzle Ø mm	Flow rate l/h	Wet Ø mt	Distance dispensers mt	Ø E/I pipe					
				16 / 13,6			20 / 17,4		
				Side inlet pressure bar					
				1.6	2	3	1.6	2	3
Black 0,85	23	3.2	3	15	27	40	23	42	62
Black 0,85	23	3.2	4	14	25	37	21	38	56
Black 0,85	23	3.2	5	13	23	34	20	35	52
Blue 1,0	30	4	3	13	24	36	20	36	54
Blue 1,0	30	4	4	12	21	32	18	33	49
Blue 1,0	30	4	5	11	20	30	17	30	45
Dark blue 1,1	41	4	3	11	20	29	17	30	45
Dark blue 1,1	41	4	4	10	18	26	15	27	40
Dark blue 1,1	41	4	5	9	16	24	14	25	37
Green 1,2	53	4.4	4	8	15	22	13	23	34
Green 1,2	53	4.4	5	8	14	21	12	21	31
Green 1,2	53	4.4	6	7	13	19	11	20	29
Red 1,4	70	6.4	4	7	13	19	11	19	29
Red 1,4	70	6.4	5	6	12	17	10	18	26
Red 1,4	70	6.4	6	6	11	16	9	17	25
White 1,6	95	6.4	4	5	9	14	8	14	22
White 1,6	95	6.4	5	4	8	13	7	13	20
White 1,6	95	6.4	6	4	8	12	7	12	19