

# Micro Spray Jets: Winged Assembled



Two piece jets with precise watering patterns. Winged base for easy hand installation.

## Features

- Nine available spray patterns.
- Colour coded bases for flow identification.
- Caps feature a snap ring which firmly engages the base.
- UV stabilised materials for long life.

## Applications

Landscape areas, home gardens, nurseries and horticultural applications. Mist Jet ideal for greenhouse misting and hanging baskets. Strip Spray ideal for narrow garden beds. Use stakes and risers to elevate spray jets.

## Performance Chart - all Micro Spray Jets

Pattern		360° x 18	360° x 15	360° x 12	300° x 10	270° (3 x 90°)	Strip (2 x 20°)	90°	180°	Mist
Minimum opening size		0.5 mm	0.6 mm	0.7 mm	0.7 mm	1.3 mm	1.4 mm	1.5 mm	1.5 mm	1.2 mm
Base Jet Size	Pressure (kPa)	Flow (lph)	Diameter (m)					Radius (m)		Diameter (m)
			50	15	2.6	2.2	2.6	1.2	2.4	
0.8 mm Black	100	22	4.1	3.2	3.2	3.2	3.6	4.2	1.7	1.5
	150	27	4.6	3.6	4.0	4.8	2.8	5.4	2.1	1.7
	200	32	5.0	4.2	4.6	6.0	2.7	6.0	2.3	1.7
	250	36	5.3	4.8	5.0	7.0	2.7	6.4	2.6	1.8
0.9 mm Brown	50	20	2.9	2.8	2.8	2.2	2.6	2.6	1.2	1.3
	100	28	4.0	3.8	3.4	4.0	3.4	4.6	1.8	1.6
	150	34	4.8	4.4	4.2	5.4	2.9	6.0	2.4	1.8
	200	39	5.6	5.0	5.2	6.6	2.8	6.8	2.6	1.9
1.0 mm Blue	250	44	6.0	5.8	6.2	7.4	3.3	7.2	2.8	2.1
	50	22	3.6	2.6	2.8	2.4	3.2	2.6	1.2	1.5
	100	33	4.9	3.8	4.4	4.8	4.2	4.8	2.0	1.8
	150	42	5.8	4.8	5.2	7.0	3.2	5.6	2.4	2.0
1.3 mm Green	200	49	6.2	6.2	6.8	8.6	3.2	5.8	2.8	2.1
	250	56	6.4	7.0	8.4	9.0	3.4	5.8	2.8	2.3
	50	36	4.7	4.2	3.2	3.0	3.5	3.8	1.4	1.5
	100	54	6.4	5.8	5.0	5.6	3.5	5.8	2.2	2.0
1.5 mm Red	150	68	7.0	6.2	6.0	7.2	3.7	7.2	2.6	2.3
	200	80	7.2	7.8	7.0	8.0	3.7	8.4	2.0	2.5
	250	91	7.6	8.8	8.4	8.4	3.8	9.6	3.1	2.7
	50	52	4.9	4.4	4.0	4.4	3.0	4.9	1.5	1.9
1.8 mm Orange	100	75	6.8	6.0	6.2	5.4	3.8	6.5	2.4	2.4
	150	92	8.2	7.4	8.4	8.8	4.4	8.9	2.9	3.0
	200	107	8.2	8.8	10.0	10.4	4.8	10.8	3.1	3.2
	250	120	7.2	10.0	11.4	11.2	5.1	11.2	3.3	3.4
2.0 mm Grey	50	64	5.0	4.6	4.6	4.2	3.6	5.0	1.7	1.7
	100	93	6.8	6.8	7.6	7.4	4.2	8.1	2.4	2.4
	150	115	8.2	8.8	9.4	8.8	4.6	9.4	2.8	2.7
	200	135	8.0	10.0	10.8	10.0	4.9	10.8	3.1	3.1
2.3 mm White	250	152	7.3	11.4	11.6	10.6	5.3	11.5	3.3	3.3
	50	80	5.3	4.8	5.0	4.6	3.4	5.4	1.7	1.7
	100	115	7.5	7.6	8.2	7.4	4.6	9.4	2.6	2.5
	150	140	8.1	9.6	10.2	9.2	5.1	12.0	3.1	3.1
0.36 mm Yellow	200	165	7.8	11.0	12.0	10.6	5.6	13.2	3.3	3.3
	250	185	6.7	12.4	13.0	11.8	6.2	13.8	3.5	3.6
	50	113	5.2	4.4	6.0	4.0	3.6	5.4	1.9	2.0
	100	163	7.1	8.0	9.2	6.8	5.4	9.0	3.0	2.8
Mist Spray	150	200	7.3	10.4	11.6	9.6	6.6	11.0	3.6	3.4
	200	235	7.0	11.4	13.0	10.6	7.8	12.0	3.8	4.0
	250	265	6.7	12.4	14.2	11.6	8.3	12.8	4.1	4.2
	50	13								1.0

\* Ghosted figures indicate a change of performance from spray to mist.

## Ordering Information - Micro Spray Jets: Winged Assembled

Spray Pattern	Base Colour	Cap Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
360° x 18 hole	Blue	Red	14945	100	220	17.8
180° fan	Blue	Blue	14925	100	220	17.8
90° fan	Blue	Black	14115	100	220	17.8
Strip Spray (2 x 20°)	Blue	Black	14815	100	220	17.8
Mist	Yellow	Black	14995	100	220	17.8
360° x 18 hole	Green	Black	14435	100	220	17.8
180° fan	Green	Black	14235	100	220	17.8
90° fan	Green	Black	14135	100	220	17.8

The above Spray Jet Assemblies are standard stock items. For non-standard spray jet assemblies select BASE Colour and CAP Colour with spray pattern. Allow two weeks for assembly and despatch. Urgent orders by arrangement. Minimum order - 1000 Assemblies.