Single-sided sprinklers



Single-sided sprinklers are frequently used along the edges of full-width irrigation or for sub-irrigation.

APPLICATION

Edge irrigation for i.e. plant beds, lilies, etc.

CHARACTERISTICS

Simple sprinklers with 180° or 90° spray pattern

TECHNICAL DATA

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	Black colour	Red/grey colour
Flow rate	: 150 l/h (at 2 bar)	: 90 l/h (at 2 bar)
		: 66 l/h (at 1 bar)
Range	: 180°, up to. 1.5 meters	: 90°, grey, up to approx. 1.5 meters
		: 180°, red, up to approx. 1.5 meters
Working pressure	: 2.0 bar	: 2.0 bar
Filtration	: 200 micron	: 200 micron
	: 130 micron (with automatic filters)	: 130 micron with automatic filters
Connection	: 3/8 WW	: M6

INSTALLATION & MAINTENANCE

Installation

- Installation both downwards and upright.
- The use of drain valves is recommended.
- Due to the type of sprinkler it is not possible to calculate the uniformity of the irrigation.
- Flush the installation well before putting into operation.

Maintenance

- For cleaning of the sprinklers, please refer to chapter "Installation and maintenance of sprinkler system", Cleaning instructions.
- Check at regular intervals if the correct working pressure is still set.

