SuperNet™ GS

Full field overlap

Applications:

For crops covering the entire field where full-coverage highly uniform irrigation is required.

Specifications:

GS means a revolving rotor designed to provide a wetting pattern that achieves excellent distribution uniformity and full coverage.

Flow regulated sprinkler, 2 different flow rates: 90,110 l/h
Pressure range 2.0-4.0 bar

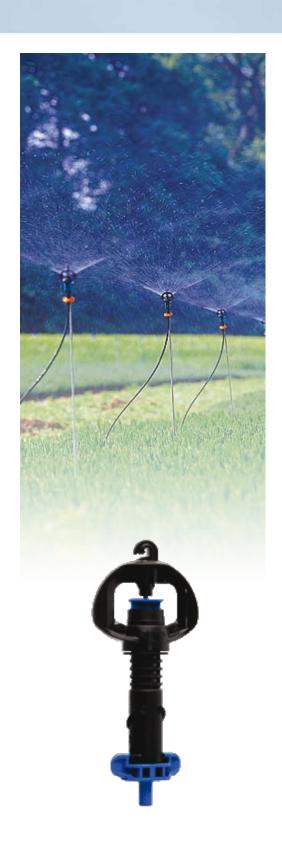
5 types of inlet connectors:
Barb
Self tapping
Press fit
3/8" male threaded
1/2" male threaded

2 types of upper bearing Standard - for normal water Everspin™ - for harsh condition

The rotor is colored Gray

Features and Benefits:

- Unique regulation mechanism ensures even water quantities per tree, uniform distribution and wetting diameter, regardless of sprinkler's inlet pressures (within pressure range).
- Anti-ant mechanism prevents insect penetration into the area of the sprinklers nozzle.
- Regulated micro-sprinkler made of plastic materials resistant to all agrochemicals & weather conditions.
- Water passage area 30% larger than in any other emitter with identical flow rate. The largest water passages on the market – resists clogging.
- Specially designed for fruit trees, orchards, deciduous and other tree crops requiring efficient water distribution.
- Can be used in Frost fighting and/or Cooling irrigation systems.
- Long-term reliable service:
 Simple, modular parts
 Clog-resistant design.





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Performance Data

Flow rate (I/h.)	Nozzle Code color	Nozzle size (mm.)	Working pressure range (bar)	Wetted diameter (m.) GS 100 cm. above ground	Swivel (rotor) Code color		
90	Orange	1.74	2.0 - 4.0	7.5	Gray		
110	Red	1.70	2.0 - 4.0	8.0	Gray		

Packaging Data

SuperNet™ GS	Quantity p/box units	Box size cm x cm x cm	Box weigth kg	Boxes p/pallet	Total units p/pallet	Pallet weigth kg.
Head only	300	16x40x45	6.6	36	10800	250
Complete stand , 60 cm. micro tube length ,w/stake	100	18x34x79	8.3	20	2000	178
Complete stand , 60 cm. micro tube length ,w/o stake	200	18x34x79	7.5	20	4000	162
Complete stand , 90 cm. micro tube length ,w/stake	100	16x35x106	9.3	18	1800	176
Complete stand , 90 cm. micro tube length ,w/o stake	150	16x35x106	6.2	18	2700	120

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Flowchart to determine the desired product definition

How to use: To determine the desired product definition select one of every set of options displayed on the chart.

Emitter		Dispersion Deflector		Head Inlet connector		Upper Bearing		Flow		Stand Assembly		Connector to lateral		Accsesories	
SuperNet™	SPN	Gray swivel	GS	Barb	BIC	Everspin™	ESUB	90 l/h.	090	Head only	HEAD ONLY	Barb	BC	AD valve 1.5/0.7	AD15
				Press fit	PFIC	Standard	STUB	110 l/h.	110	Head + 60 cm.	60CM	Press fit	PFC	AD valve	AD20
				Self tapping	STIC					microtube + Stake Head + 60 cm. microtube	W/STK	3/8" conic	3/8C	2.0/0.9	
				3/8" Male Threaded	3/8IC						60CM	press fit		AD valve 3.0/1.5	AD30
				1/2 " Male	1/2IC						W/OSTK			AD valve 4.0/1.8	AD40
				Threaded						Head + 90 cm. microtube + Stake	90CM W/STK				
										Head + 90 cm. microtube	90CM W/OSTK				
										Head + XXX cm. microtube + Stake	STL W/STK				
										Head + XXX cm. microtube	STL W/OSTK				
										*When selecting an undefined tube lengtl add the desired lengtl writing.					
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For further information/ clarification contact the Netafim™ Technical department.

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