



Precise and uniform  
water distribution

## Sprinkler irrigation systems with quick connect couplings

- > **Easy installation and removal**  
with quick-connect couplings
- > **Lightweight yet durable**  
for frequent handling  
and transportation
- > **Leak-tight seals**  
under low pressures



Technical details

**Pipe diameters (mm):** 50 | 63 | 75 | 90 | 110 | 125 | 140 | 160 | 200

**Pipe lengths (m):** 5, 6, other lengths available on request

**Nominal pipe pressure (PN):** 4

**Material:** PE 100

Product features

**UV resistant**

**Recyclable**

**10+ year lifespan**

Usage

**Number of seasons:** multi-season

**Topography:** flat to slightly slopy

**Soil types:** all

**Placement:** surface

Application areas

- Row crops
- Field crops

Sprinkler details

Nozzle	Pressure (bar)	Flow rate (m <sup>3</sup> /h)	Irrigation diameter (m)
5.0 x 4.0	3.0	2.00	20
	4.0	2.20	24
5.0 x 2.3	3.0	1.60	20
	4.0	1.80	24
4.2 x 2.3	3.0	1.45	20
	4.0	1.60	24
3.8 x 2.3	3.0	1.35	20
	4.0	1.50	24
3.2 x 2.3	3.0	1.20	20
	4.0	1.30	24



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your crops best from  
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irrigation technology**

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