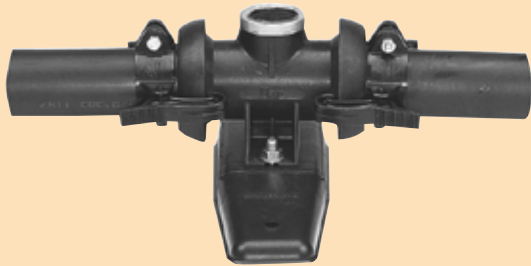


# AMIRIT



50mm Quick Coupling Base with 3/4" and 1" Outlets

## 50 mm quick coupling riser base for solid-set sprinkler systems



**Optional:**  
1/2" flow regulator  
365l/h - Item 482621  
590l/h - Item 482630

Latch connecting system for quick, simple assembly & disassembly

### Applications:

- A very efficient sprinkler base for solid-set sprinkler systems to enable quick and easy assembly & disassembly of PE pipes
- Suitable for all solid-set and semi-permanent sprinkler irrigation systems used for irrigating field crops, such as potatoes, carrots, peanuts and others.

### Structure and Features:

- For use with 50 mm PE pipes of minimum 2.5 mm wall thickness
- Special reinforced latches and clamp for maximum strength
- Clamps with internal sharp teeth for maximal grip on the pipe
- Reliable clamps and latch connector system for easy and quick installation - saves installation time and labor
- Can be easily assembled and dismantled in the field
- Does not involve welding of the male and female ends to the PE pipes and is therefore more convenient to transport and handle
- Any spacing between the sprinklers on the lateral is possible because the ends are not welded to the pipes
- Well designed gaskets prevent leakages under low pressure conditions during start-up and at end of irrigation
- Can be used with wide range of sprinklers: 5022 SD U, 5022 SD, 6025 SD, 427 and Super 10
- For operating pressure range 1.5 - 4 bar
- 50 mm PE pipe available either in segments of 9 m, 10 m, and 12 m, or as coils (can be supplied on request)
- All parts available as spares

### NEW

Amirit reinforced ring with elastic latch hooks can withstand harsh field conditions

