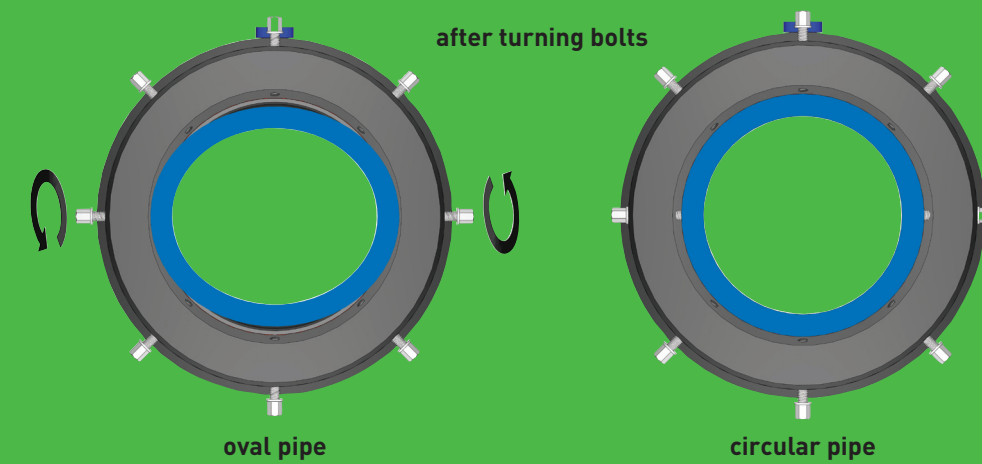
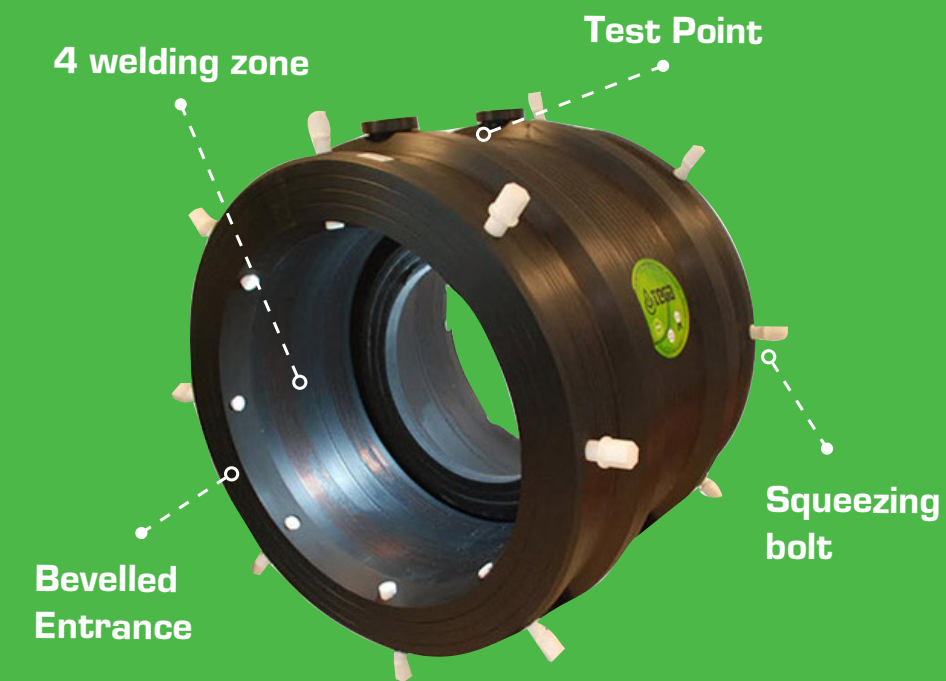
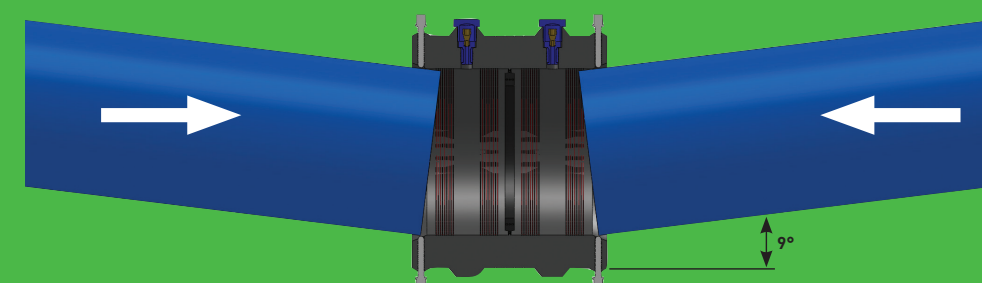


## TEGA DOST COUPLER

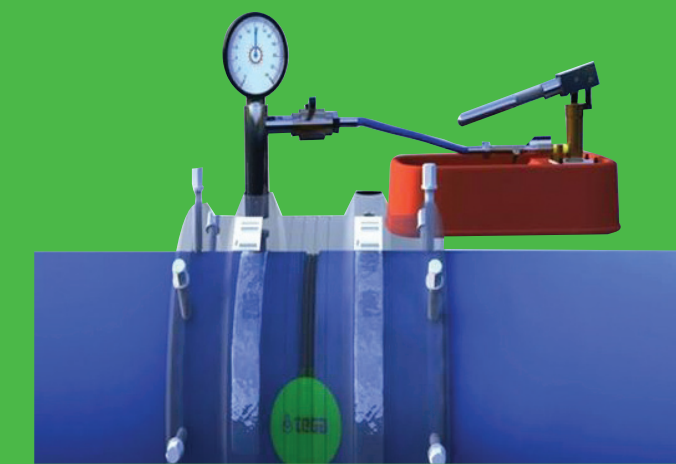
### The Leading Edge Of Electrofusion Technology!



Deflection can cause ovality. The ovality of the pipe can be solved by using the bolts all around the coupler. Dost coupler can tolerate up to 14% ovality of the pipe



Dost Coupler can accommodate up to 9° deflection of the pipe without using any tool



Make the hydraulic test without filling the pipe line with water

**The winner of world innovation award 2014**

- World wide Patent
- 7 years in development
- Proven through extensive testing



## PE 100 Gate Valve

### The future valve

The missing link for the 'jointless' pipeline system

- Reduced mechanical jointing
- 100% leak tight
- 100% recyclable
- 100% corrosion resistant

Light weight for ease of handling and installation. Upto 1/3 of the weight of traditional Gate Valves

- DN63 - DN225
- PE100 SDR11
- PN 16



Successfully tested in freezing temperatures down to -20°C

Tested succesfully to temperatures > 50°C in desert environments

**FIRST IN THE WORLD**

## INNOVATIVE PRODUCTS



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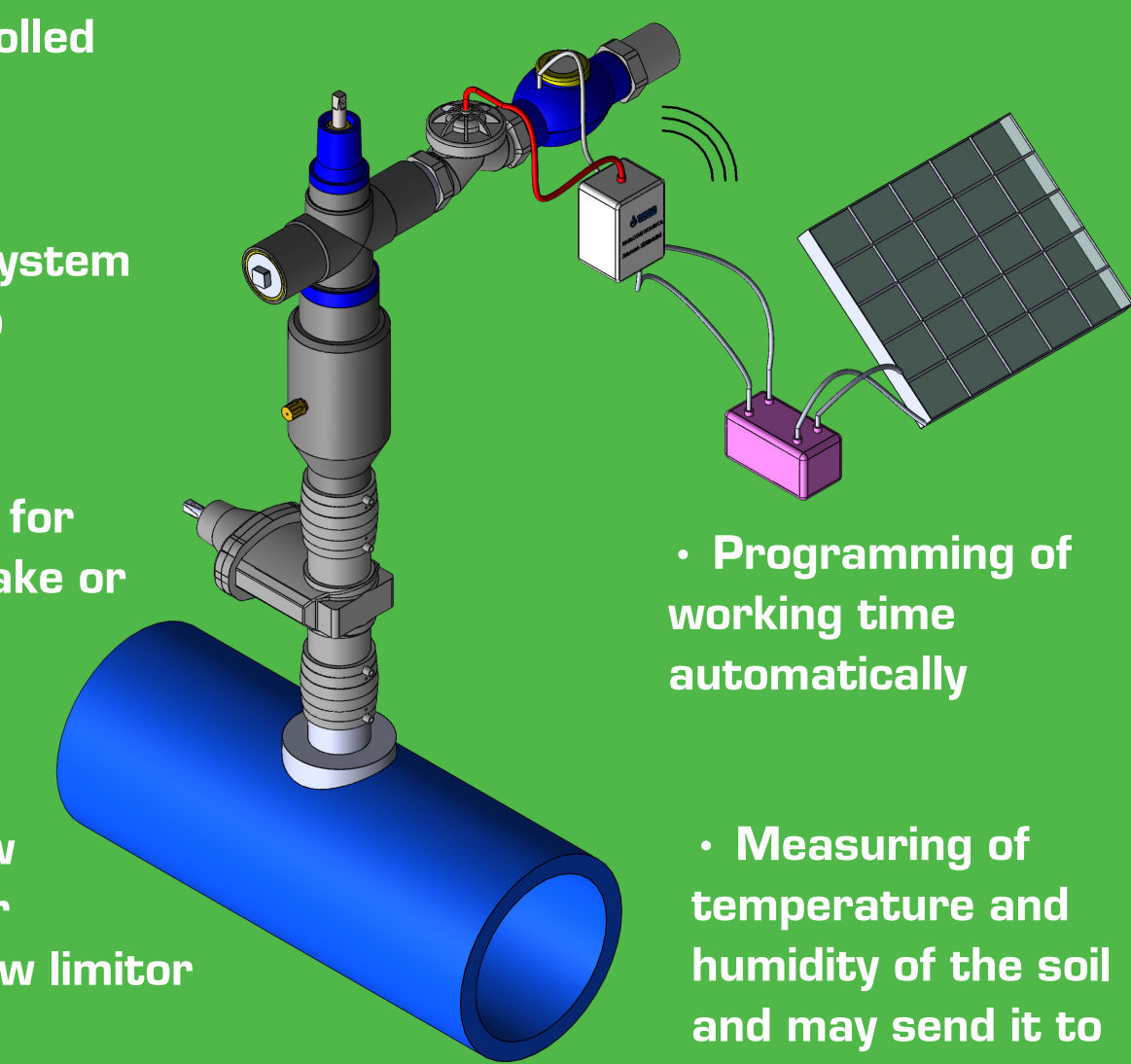
- Digital metering of the water consumption

- Remote controlled on-off system

- Following all system on a google map

- Alarm system for illegal water intake or stolen of valve

- Innovative-New generation water regulator and flow limiter



- Producing its energy from a solar panel and storing it in a battery

- Programming of working time automatically

- Measuring of temperature and humidity of the soil and may send it to the control system in any time interval

## PE 100 IRRIGATION HYDRANT

- REMOTE CONTROLLED
- SOLAR ENERGY SUPPLY
- DIGITAL WATER METERING



