

PE 100-RC E-coupler Code 373 bifilar, machined

Advantages & attributes:

A fully embedded heating wire provides

- Easy-to-clean welding surface
- Protection against corrosion
- Uniform and material friendly heat distribution in the welding area

Premium material PE 100-RC provides

- Outstanding resistance against slow crack growth
- Cost savings through installation without sand bed

Bifilar welding system

- Two separate welding zones
- One-sided pre-welding (e.g. in workshop) possible
- Welding with universal welding machines
- Tension belts for perfect welding pressure

Extremely efficient

- Lightweight
- Short welding times **without pre-heating**



Link:
[Product Catalogue
E-Coupler](#)



The new AGRU E-coupler machined in completes the system and opens new application fields. Lightweight and thus easy to handle, the E-coupler made from PE 100-RC requires short welding times. Ovalities of the components to be welded as well as big annular gaps are compensated widely to provide a perfect welding result. If for sewage, industrial applications or fishfarming, the AGRU E-coupler provides the perfect fit.



PE 100-RC E-COUPLER CODE 373

OD (mm)	SDR (mm)
560	26, 17, 11
630	26, 17, 11
710	26, 17, 11
800	26, 17, 11
900	26, 17, 11
1000	26, 17,
1200	26, 17
1400	26, 17
1600	26

FM 1613 - 215 psi approved

