

# Encapsulation coupling Type OK



- Custom made
- No loose parts
- Designed for quick and easy installation

OK Couplings can be installed on the following type of pipes:

- Steel/Stainless steel
- Casted iron
- Concrete/cement
- PVC
- GRP
- PE/HDPE

OK Couplings can be used in case of:

- Repair of leaking joints
- High pressure repairs on large pipe diameters (No chamber)
- Under-pressure drilling (Flanged outlet)

## Pressure

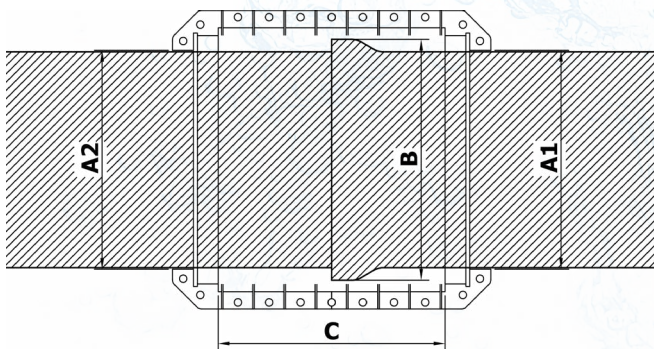
For water pipes, the following bar ratings are applicable:

Pipe OD	Type	Max Pressure*	Bolts	Torque
</= DN600	OK	16 Bar	M12	80 nm
DN 700 – DN1000	OK Plus	10 Bar	M14	100 nm
DN 1100 – DN1400	OK Plus	10 Bar	M14	100 nm

Bar ratings for PVC/ PE/ HDPE on request  
Sizes >DN1400 available on request

## Dimensions

- A1/A2** Pipe diameter
- B** Socket diameter
- C** Chamber length



- Always consult the installation manual before installation
- It is very important that the surface of the pipe is clean and in a good condition

## Material

- Steel, coated (drinking water approved)
- Stainless steel, pickled and passivated

## Gaskets

Pipe	Type	Gasket	Range
DN300 - DN600	OK	28 x 28 mm	10 mm
DN700 - DN1000	OK Plus	42 x 42 mm	20 mm
DN1100 - DN1400	OK Plus	42 x 42 mm	20 mm

Gasket	Application	Temperature
EPDM	Drinking water Wastewater Air.	-20°C to 70°C

In case the product you are looking for is not represented in this document or if you have any other questions, please contact our sales department: [sales@leendersrepairclamps.com](mailto:sales@leendersrepairclamps.com)

*\*All bar Ratings are based on factory acceptance test criteria, circumstances which are unique to the situation in which the product is used can influence the maximum pressure. Leenders Repair Clamps BV can therefore never accept responsibility for malfunction caused by external factors.*

