



## STRAUB Pipe coupling Series: Open-Flex2 Type: 5535 Repair coupling Stainless steel/NBR

Repair couplings for all pipe materials. Can also be used as a non-tensile pipe coupling. Depending on the opening, the couplings support a bending angle of 2° to 5° and axial movement of 10 mm. When installing, the locking screws must be tightened to the correct torque. The torque is specified on the coupling.

### Field of application

- Water distribution
- Gas pipelines
- Cooling water

### Features

- Repair coupling
- Suitable for both plastic and metal pipes
- Hinged pipe coupling
- Available in all pipe diameters between 180 and 2032 mm

### Characteristics

**Series:** Open-Flex2

**Type:** 5535

**Shape:** Repair coupling

**Housing material:** Stainless steel

**Material quality:** 1.4571

**Sleeve material:** NBR

**Material bolts:** Steel

**Suitable for pipe material:** Metal/plastic

**Suitable for plastic to metal:** No

| External tube diameter of connection<br>mm | External tube diameter of connection 2<br>mm | Pressure rating | Pressure rating Maritime | Minimum medium temperature [continuous]<br>°C | Maximum medium temperature [continuous]<br>°C | Article  |
|--------------------------------------------|----------------------------------------------|-----------------|--------------------------|-----------------------------------------------|-----------------------------------------------|----------|
| 219.1                                      | 219.1                                        | PN9             | PN9                      | -20                                           | 70                                            | 13367974 |

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