



STRAUB Pipe coupling Series: Open-Flex2 Type: 5534 Repair coupling Stainless steel/EPDM

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: 5534

Shape: Repair coupling

Housing material: Stainless steel

Material quality: 1.4571

Sleeve material: EPDM

Material bolts: Steel

Suitable for pipe material: Metal/plastic

Suitable for plastic to metal: No

External tube diameter of connection mm	External tube diameter of connection 2 mm	Pressure rating	Pressure rating Maritime	Minimum medium temperature [continuous] °C	Maximum medium temperature [continuous] °C	Article
219.1	219.1	PN9	PN9	-20	70	12229676
273	273	PN7	PN7	-20	70	12229677
323.9	323.9	PN5.5	PN5.5	-20	70	13367971
355.6	355.6	PN5	PN5	-20	70	13367972
406.4	406.4	PN4.5	PN4.5	-20	70	13367973
508	508	PN3.5	PN3.5	-20	70	13145947

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.