

FSC

FRIASAFE pipe connector

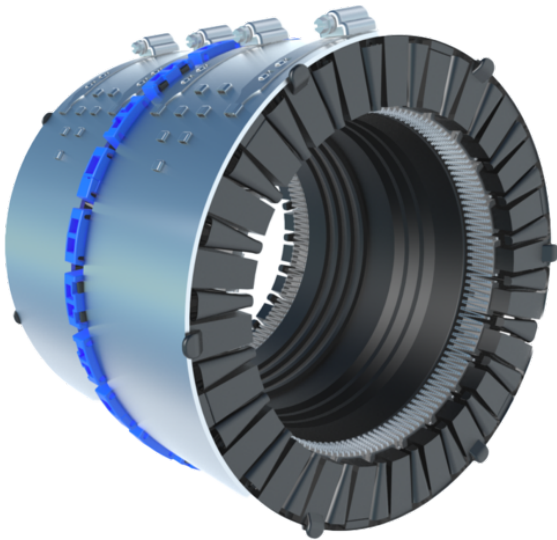
End load resistant pipe connector to join water pipes made of different materials (steel, cast iron, ductile iron, asbestos cement, PVC, HDPE)

- Quick and efficient installation
- Leaves no gap for water pooling
- One gripping system for all pipe materials
- Self-aligning design and installation
- One fitting per nominal width
- High-strength AISI 316 stainless steel housing and gripping band
- Flexible polypropylene rings
- WRAS Approved EPDM Gasket
- Pressure rating PN16
- Temperature range -20 °C - +40 °C
- Can accommodate pipe deflection up to 6°

Note:

Pipe liner not required for HDPE pipes with a wall thickness \geq SDR 17.6 and for PVC pipes with a wall thickness \geq SDR 21.

When used on asbestos cement pipes, restrained function cannot be ensured.



Gasket EPDM, DIN-EN 681-1 / KTW / UBA / DVGW-W270 / ACS / WRAS

PFA/PN water = 16 bar

Reference	Diameter	DN	PFA/PN water	L	Weight [kg]	BX	Pallet quantity
772101	40-64	40	16	200	1,400	1	240
772102	46-72	50	16	200	2,000	1	240
772103	63-90	65	16	200	2,400	1	144

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Reference	Diameter	DN	PFA/PN water	L	Weight [kg]	BX	Pallet quantity
772105	78-105	80	16	200	2,800	1	144
772107	104-132	100	16	240	4,600	1	75
772109	130-161	125	16	240	5,300	1	75
772111	158-192	150	16	240	7,400	1	60
772115	218-256	200	16	240	9,300	1	30