


PN 16 - DN 80...300

KAT-A 5210-P

Product characteristics and benefits

- Fitting in accordance with EN 546
- With spigot end connection to connect to VAG BAIO®*plus* System parts
- For connection to VAG BAIO®*plus* System parts
- Spigot end with locking cams for internal bayonet locking
- Corrosion-resistant due to boltless connection
- With test and vent plugs G 1 ½"

Materials

- Fitting: Ductile iron EN-GJS-400-15 (GGG-40)

Corrosion protection

- Internally and externally epoxy coated acc. to GSK guidelines

Field of application

- Underground installation
- Chamber installation


Tests and approvals

- DVGW tested and registered

Note

For proper installation and safe operation please follow the installation and operation instructions:
KAT-B 5210

Field of application

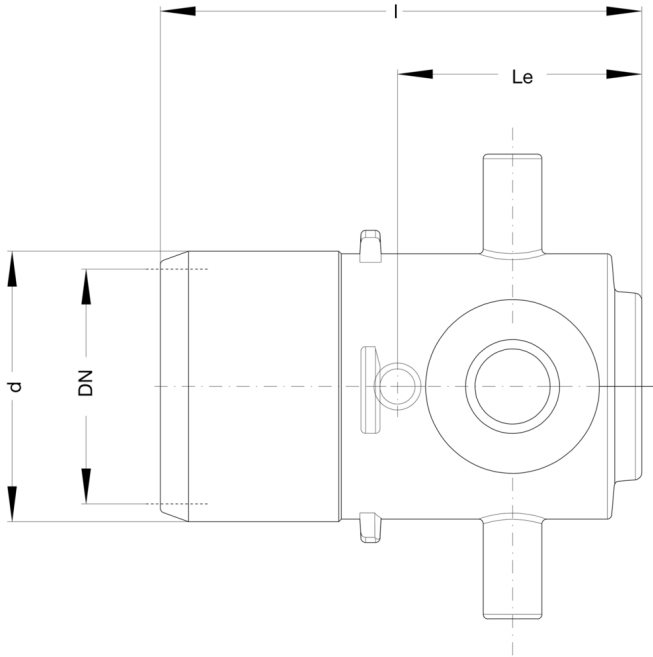
DN	PN	Maximum operating pressure [bar]	Maximum operating temperature for neutral liquids [°C]
80...300	16	16	50

Pressure test to EN 545

Test pressure with water [bar]
25



Drawing



Technical data

PN 16

DN		80	100	125	150	200	250	300
Le	[mm]	101	101	101	101	105	92	92
d	[mm]	95	115	141	167	219	271	323
l	[mm]	185	205	212	212	222	261	274
Weight approx.	[kg]	4.50	5.50	7.00	8.50	12.50	22.00	30.00
Volume approx.	[m³]	0.002	0.003	0.004	0.006	0.011	0.029	0.029