PRESSURE TESTS:

Gate valves/Fire hydrants for water

Hydraulic test according to EN 1074-1 and 2 / EN 12266

Shell test with water:	Valves PN 10 tested at 17 Bar Valves PN 16 tested at 25 Bar Valves PN 25 tested at 37.5 Bar
Shell test for AWWA valves:	2 x PN
Seat test with water:	Valves PN x 1.1
Seat test for AWWA valves:	1.0 x PN

Seat tests are done from both sides and with one end open.

Gate valves for gas

According to EN 13774, class 2

The product shall pass the above specified test for water first.

Shell test:	1.5 x PN water 1.1 x PN air
Seat test:	0.5 bar air 1.1 x PN air

Seat tests are done from both sides and with one end open.

CERTIFICATIONS:

The production of all products in the AVK-programme are controlled in accordance with the procedures and specifications laid down in the »AVK-QUALITY MANUAL«.

AVK is certified according to:

- ISO 9001 (quality)
- ISO 14001 (environment)
- ISO 45001 (working environment and safety)

Expect... AVK

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