



Österreichische Vereinigung für das Gas- und Wasserfach

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Accredited by the Federal Ministry
for Digital, Business and Enterprise of the Republic of Austria



ÖVGW Certificate

of the conferment of the right to use
the ÖVGW Quality Mark for Water

Registration number

W 1.167

Period of validity

until the end of April 2021

Owner ♦ Distribution in Austria

E. Hawle Armaturenwerke GmbH
Wagrainerstraße 13
4840 Vöcklabruck

Manufacturer

E. Hawle Armaturenwerke GmbH / AT

Type of test

Supplementary test

Reason for supplement

New types 4400 E3 and 4410 E3

Test report

TGM – VA HL 8594 dated 11 June 2018

Quality standards / Testing directives

- QS-W 501/1 version December 2014
in combination with ÖNORM Standards
EN 1074-1 and 1074-2

Product

Combi – IV

Flange crosspiece with gate valve
(soft-sealing wedge gate valve)

with 2, 3 or 4 gates

for feeding the drinking water supply system
with cold water, PN16

Type: 4400 E2
DN 80, 100, 125, 150, 200
without vertical connection

4400 E3
DN 80, 100, 125, 150, 200
without vertical connection

4410 E2
DN 100, 150, 200
with DN 100 vertical connection

4410 E3
DN 100, 150, 200
with DN 100 vertical connection

with the following registration features:

- for underground and shaft installation
- manually or motor-operated

20The conferment is based on the General Terms and Conditions GW 30 ÖVGW Quality Mark for Gas & Water Products
"Conditions for the award of the ÖVGW Quality Mark for gas and water supply products"

Vienna, 20 June 2018

Dipl.-Ing (FH) Alexander Schwanzer
Head of the ÖVGW Certification Office