



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

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本署檔號 : (6) in WSD 3321/19 T/J(723/2019)
Our ref.
來函檔號 :
Your ref.

電話 :
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Fax.

2 September 2019

**Approval of “AVK” Gate Valves
(General Acceptance No. B20190052)**

Your letter ref. AHK/L/07.16357/19/HW dated 23 July 2019 and subsequent clarifications by email on 26 August 2019 refer.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fitting) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. BC-SUMMARY-2018-64 issued on 17 May 2018 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: AVK Valves (Anhui) Co Ltd

Country of Origin: the Mainland of China

Brand: AVK

Details of Fittings: ‘AVK Series 21’ range of gate valves with blue epoxy coated ductile iron bodies, ductile iron wedge encapsulated in EPDM, EPDM ‘O’-rings and non-rising spindles. For above and below ground use. Maximum

working pressure 16.0 bar. Maximum operating temperature 60°C. (with epoxy powder coating under WRAS approval no. 1701509)

Model: AVK Series 21

Size: 50mm, 65mm, 80mm, 100mm, 150mm, 200mm, 250mm, 300mm, 350mm, 400mm

Body Markings: AVK, PN, DN, GJS on adhesive label
AVK, size, PN, on body

WRAS Approval Number: 1801712

Installation Requirements: R001

Expiry Date: 31 January 2022

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fittings in fresh water plumbing systems, flushing water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

A condition of this acceptance is that the fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in the water supply systems mentioned above.

For the use of the fittings in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
 ME/MC] - with soft copy only



AVK Series 21