



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

48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (4) in WSD 3321/2023 T/J(244/2023)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

27 April 2023

**Approval of "HKS" Stainless Steel Fittings
(General Acceptance No. C20230279)**

Your letters ref. HFL23-0303 and HFL23-0403 dated 9 March 2023 and 6 April 2023 respectively refer.

Having considered the test report ref. BC-SUMMARY-2022-138 issued on 3 April 2023 by Castco Testing Centre Limited, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: HK Steel Ltd

Country of Origin: the Mainland of China

Brand: HKS

Details of Fittings: Stainless steel fittings with grooved type connection (316)

Description	Size	Body Marking
Coupling	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP316
Male Screw Connector	54x2" (mm x inch)	HKS 316 - (DN) x (Inch)

Description	Size	Body Marking
Male Screw Connector	65x2½", 80x3", 100x4", 150x6" (mm x inch)	HKS Kenlok (DN) TP316
Female Screw Connector	65x2½", 80x3", 100x4" (mm x inch)	HKS Kenlok (DN) TP316
KP Adaptor	50x54 (mm)	HKS 316 - (Inch) x (DN)
90° Elbow	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP316
45° Elbow	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP316
22.5° Elbow	80, 100 (mm)	HKS Kenlok (DN) 316 22.5
11.25° Elbow	80, 100 (mm)	HKS Kenlok (DN) 316 11.25
Reducing 90° Elbow	65x54, 80x54 (mm)	HKS (DN) x (DN) TP316
Equal Tee	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP316
Female Tee	54x54x1", 80x80x3", 100x100x3", 100x100x4" (mm x mm x inch)	HKS Kenlok (DN) x (inch) TP316
Reducing Tee	80x80x65, 100x100x65, 100x100x80, 150x150x65, 150x150x80, 150x150x100 (mm)	HKS Kenlok (DN) x (DN) TP316
Reducing Tee (With One Compression End)	65x65x54, 80x80x54, 100x100x54, 150x150x54 (mm)	HKS Kenlok (DN) x (DN) TP316
Cross Tee	65x54 (mm)	HKS 316 - (DN) x (DN)
45° Lateral Tee	150 (mm)	HKS Kenlok (DN) TP316
Reducer	80x65, 100x65, 100x80, 150x65, 150x80, 150x100, 200x150 (mm)	HKS Kenlok (DN) x (DN) TP316
Reducer (With One Compression End)	65x54, 80x54, 100x54 (mm)	HKS 316 - (DN) x (DN)
Reducer (With One Compression End)	150x54 (mm)	HKS Kenlok (DN) x (DN) TP316
Eccentric Reducer	150x100 (mm)	HKS Kenlok (DN) x (DN) TP316
Male Screw Connector (Reducer)	80x2½", 100x2½" (mm x inch)	HKS Kenlok (DN) x (Inch) TP316

Expiry Date: 29 March 2028

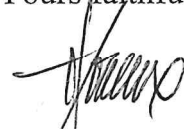
This Authority hereby permits the use of the above fittings in fresh water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed should be replicas of the samples as certified by the testing agent mentioned above and without modifications. 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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,



(YAU Hau Yin)

for Director of Water Supplies

Encl.

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



Coupling



Male Screw Connector



Female Screw Connector



KP Adaptor



90° Elbow



45° Elbow



22.5° Elbow



11.25° Elbow



Reducing 90° Elbow



Equal Tee



Female Tee



Reducing Tee



Reducing Tee
(With One Compression End)



Cross Tee



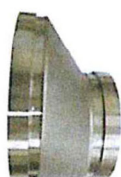
45° Lateral Tee



Reducer



Reducer
(With One
Compression End)



Eccentric Reducer



Male Screw Connector (Reducer)