



水務署
Water Supplies Department

總部 Headquarters

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本署檔號 : (6) in WSD 3321/2023 T/J(243/2023)
Our ref.
來函檔號 :
Your ref.

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15 June 2023

**Approval of "HKS" Stainless Steel Fittings
(General Acceptance No. C20230422)**

Your letters ref. HFL23-0302, HFL23-0511 and HFL23-0601 dated 9 March 2023, 24 May 2023 and 1 June 2023 respectively refer.

Having considered the test report ref. BC-SUMMARY-2022-137 issued on 23 May 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 (304)

Description	Size	Body Marking
Coupling	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP304
Male Screw Connector	54x2" (mm x inch)	HKS 304 - (DN) x (Inch)

Description	Size	Body Marking
Male Screw Connector	65x2½", 80x3", 100x4", 150x6" (mm x inch)	HKS Kenlok (DN) TP304
Female Screw Connector	65x2½", 80x3", 100x4" (mm x inch)	HKS Kenlok (DN) TP304
KP Adaptor	50x54 (mm)	HKS 304 - (Inch) x (DN)
90° Elbow	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP304
45° Elbow	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP304
22.5° Elbow	80, 100 (mm)	HKS Kenlok (DN) 304 22.5
11.25° Elbow	80, 100 (mm)	HKS Kenlok (DN) 304 11.25
Reducing 90° Elbow	65x54, 80x54 (mm)	HKS (DN) x (DN) TP304
Equal Tee	54, 65, 80, 100, 150, 200 (mm)	HKS Kenlok (DN) TP304
Female Tee	54x54x1", 80x80x3", 100x100x3", 100x100x4" (mm x mm x inch)	HKS Kenlok (DN) x (inch) TP304
Reducing Tee	80x80x65, 100x100x65, 100x100x80, 150x150x65, 150x150x80, 150x150x100 (mm)	HKS Kenlok (DN) x (DN) TP304
Reducing Tee (With One Compression End)	65x65x54, 80x80x54, 100x100x54, 150x150x54 (mm)	HKS Kenlok (DN) x (DN) TP304
Cross Tee	65x54 (mm)	HKS 304 - (DN) x (DN)
45° Lateral Tee	150 (mm)	HKS Kenlok (DN) TP304
Reducer	80x65, 100x65, 100x80, 150x65, 150x80, 150x100, 200x150 (mm)	HKS Kenlok (DN) x (DN) TP304
Reducer (With One Compression End)	65x54, 80x54, 100x54 (mm)	HKS 304 - (DN) x (DN)
Reducer (With One Compression End)	150x54 (mm)	HKS Kenlok (DN) x (DN) TP304
Eccentric Reducer	150x100 (mm)	HKS Kenlok (DN) x (DN) TP304
Male Screw Connector (Reducer)	80x2½", 100x2½" (mm x inch)	HKS Kenlok (DN) x (Inch) TP304

Expiry Date: 15 May 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,



(Catlin Kit Wai, Stephen)
for Director of Water Supplies

Encl.

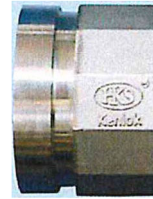
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 ME/MC] - with soft copy only



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)