



水務署
Water Supplies Department

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檔號
Reference (14) in WSD 3321/2025 T/J(342/2025)

5 February 2026

**Approval of “HF HOP FUNG” Ductile Iron Pipes and Fittings
(General Acceptance No. ZC20260094)**

Your letter dated 15 April 2025 and subsequent submissions received by this department up to 14 January 2026 refer.

Having considered the test reports ref. DP-SUMMARY-2024-486 issued on 26 May 2025, ref. BC-SUMMARY-2024-225 issued on 17 December 2024 & ref. 250529-2577 issued on 17 November 2025 by Castco Testing Centre Limited and WRAS certificate, this Authority accepts that the pipes and fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Jincheng Tianyi Casting Co Ltd

Country of Origin: Chinese Mainland

Brand: HF Hop Fung

Details of Pipes & Fittings: Ductile iron pipes and fittings with internal cement mortar lining under WRAS approval no. 2310533

Description	Size (mm)
Ductile iron socket and spigot pipes (Class C)	80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600



Description	Size (mm)
Double Socket 90° Bend	80, 100, 150, 200, 250, 300, 350, 400, 450
Double Socket 45° Bend	80, 100, 150, 200, 250, 300, 350, 400, 450
Double Socket 22.5° Bend	80, 100, 150, 200, 250, 300, 350, 400, 450
Double Flanged 90° Bend PN16	80, 100, 150, 200, 250, 300, 350, 400, 450
Double Flanged 45° Bend PN16	80, 100, 150, 200, 250, 300, 350, 400, 450
Double Flanged 22.5° Bend PN16	80, 100, 150, 200, 250, 300, 350, 400, 450
All Socket Tee	80x80x80, 100x100x100, 150x150x150, 200x200x200, 250x250x250, 300x300x300, 350x350x350, 400x400x400, 450x450x450
All Flanged Tee PN16	80x80x80, 100x100x100, 150x150x150, 200x200x200, 250x250x250, 300x300x300, 350x350x350, 400x400x400, 450x450x450
Double Socket Taper	150x100
Double Flanged Taper PN16	150x100

Body Markings:

For Pipes:

H.F. BS EN 545 size x 6000MM class

For Double Socket Bends:

HF DI BS EN 545 K12 size x angle

For Double Flanged Bends:

HF DI BS EN 545 K12 PN16 size x angle

For All Socket Tee and Double Socket Taper:

HF DI BS EN 545 K12 size x size

For All Flanged Tee and Double Flanged Taper:

HF DI BS EN 545 K12 PN16 size x size

Expiry Date:

4 February 2031

This Authority hereby permits the use of the above pipes and fittings in fresh water plumbing systems, flushing 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 pipes and fittings to be installed shall 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 pipes and fittings installed fails to meet that of the approved samples or if the pipes and fittings are found to be unsuitable for use in the water supply systems mentioned above.

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

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

Yours faithfully,



(CHAN Kwok Leung, Douglas)
for Director of Water Supplies

Encl.

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



Ductile iron socket and spigot
pipes (Class C)



Double Socket 90° Bend



Double Socket 45° Bend



Double Socket 22.5° Bend



Double Flanged 90° Bend
PN16



Double Flanged 45° Bend
PN16



Double Flanged 22.5° Bend
PN16



All Socket Tee



All Flanged Tee PN16



Double Socket Taper



Double Flanged Taper PN16