



水務署
Water Supplies Department

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Reference (8) in WSD 3321/2025 T/J(1223/2025)

6 March 2026

**Approval of “TUCAI” Flexible Hoses
(General Acceptance No. ZB20260007)**

Your letter ref. SL20251204_Tucaí dated 4 December 2025 and subsequent submissions received by this department up to 10 February 2026 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 Water Supply (Water Fittings) Regulations (England & Wales), the Water Supply (Water Fittings) (Scotland) Byelaws and the Water Supply (Water Fittings) Regulations (Northern Ireland) when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. J30924r3 issued on 10 February 2026 by Nutek Systems (HK) Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Ningbo Tucai Flexible Pipe Co Ltd

Country of Origin: Chinese Mainland

Brand: Tucai

Details of Fittings: Stainless steel braided inlet flexible hose for tap/mixer



Model and Size:

Model	Bore Size	Size of End Connections
TAQ PEX DN6	DN6	captive nut 1/2"-14 NPSM, captive nut 7/16", captive nut 9/16"-24 UNEF, captive nut G1/2", captive nut G3/4", captive nut G3/8", captive nut M15x1, clip 10mm, clip 11mm, Elbow 90° captive nut G1/2", Elbow 90° captive nut G3/4", Elbow 90° captive nut G3/8", External thread 7/16", External thread G1/2", External thread G3/8", External thread M10x1, External thread M11x1, External thread M12x1, External thread M15x1, External thread M16x1, External thread R1/2", External thread R3/8"
TAQ PEX DN8	DN8	captive nut 1/2"-14 NPSM, captive nut 7/16", captive nut 9/16"-24 UNEF, captive nut G1/2", captive nut G3/4", captive nut G3/8", captive nut M15x1, clip 10mm, clip 11mm, Elbow 90° captive nut G1/2", Elbow 90° captive nut G3/4", Elbow 90° captive nut G3/8", External thread 7/16", External thread G1/2", External thread G3/8", External thread M10x1, External thread M11x1, External thread M12x1, External thread M15x1, External thread M16x1, External thread R1/2", External thread R3/8"

Body Markings: Tucai, WRAS, size, year of manufacture (YY),
manufacturing company (NT) on ferrule

WRAS Approval Number: 260104006
(Appendix A of WRAS approval letter refers)

Installation Requirements: R001, R008

Expiry Date: 5 March 2031

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fittings in fresh water plumbing 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.” AND

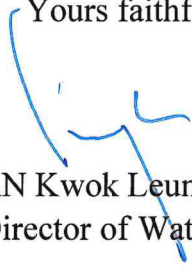
“The inlet flexible hoses are applied for the water tap or mixer connection only and installed in the fresh water plumbing systems.”

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 fresh water plumbing systems.

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 Albert CHOW at tel. no. 3583 4086.

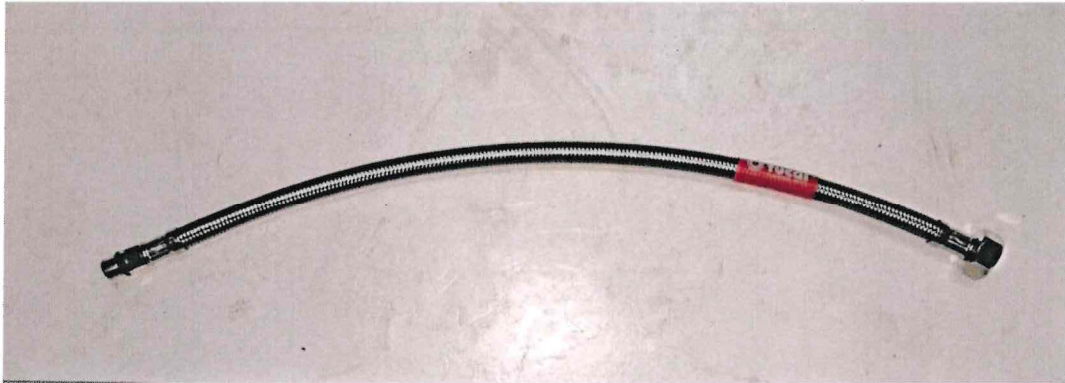
Yours faithfully,



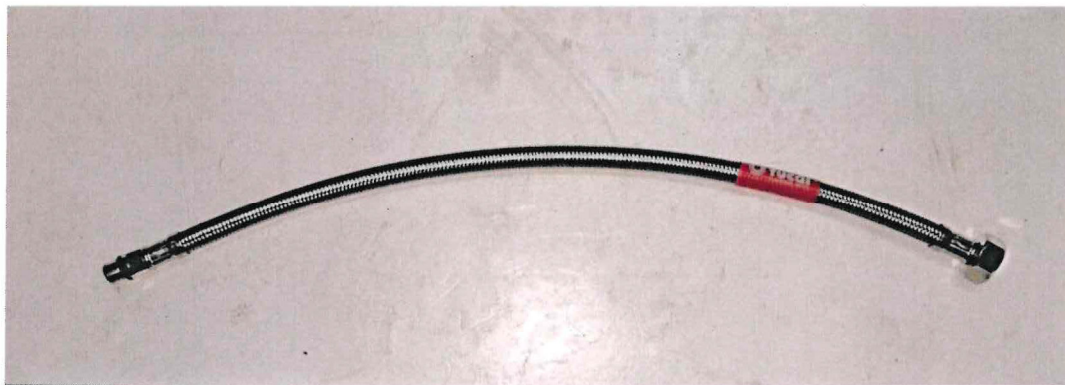
(CHAN Kwok Leung, Douglas)
for Director of Water Supplies

Encl.

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



TAQ PEX
DN6



TAQ PEX
DN8