



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 : (4) in WSD 3321/18 Pt.1 T/J(1314)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
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Fax.

27 March 2019

**Approval of “ANPRO” Stainless Steel Fittings
(General Acceptance No. C20190220)**

Your letters ref. 18030 and 18030_1 dated 28 November 2018 and 13 March 2019 respectively refer.

Having considered the test report ref. 173447ST171091A issued on 7 March 2019 by Fugro Technical Services 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: GX GXM Piping Technology Co Ltd

Country of Origin: the Mainland of China

Brand: Anpro

Details of Fittings: Stainless steel fittings with press ends connection (316)

Description	Size
Straight Coupling	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Reducing Coupling	22x15, 28x15, 28x22, 35x28 (mm)
Sleeve Coupling	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Reducer	22x15, 28x15, 28x22, 35x22, 35x28, 42x22, 42x28, 42x35, 54x22, 54x28, 54x35, 54x42, 66.7x42, 66.7x54, 76.1x42, 76.1x54, 76.1x66.7, 108x66.7, 108x76.1 (mm)

Description	Size
Male Coupling	15x½", 15x¾", 22x½", 22x¾", 22x1", 28x¾", 28x1", 35x1", 35x1¼", 42x1½", 54x2", 66.7x2½", 76.1x2½", 76.1x3", 108x4" (mm x inch)
Female Coupling	15x½", 15x¾", 22x½", 22x¾", 22x1", 28x¾", 28x1", 35x1", 35x1¼", 42x1½", 54x2" (mm x inch)
90° Bend	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
90° Bend MxF	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Female 90° Bend	15x½", 22x½", 22x¾", 28x1", 35x1¼" (mm x inch)
Male 90° Bend	15x½", 22x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
45° Bend	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
45° Bend MxF	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Equal Tee	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108 (mm)
Female Tee	15x½"x15, 22x½"x22, 22x¾"x22, 28x½"x28, 28x¾"x28, 28x1"x28, 35x½"x35, 35x¾"x35, 35x1"x35, 42x½"x42, 42x¾"x42, 42x1"x42, 54x½"x54, 54x¾"x54, 54x1"x54, 66.7x¾"x66.7, 76.1x¾"x76.1, 108x¾"x108 (mm x inch x mm)
Male Tee	22x½"x22, 22x¾"x22, 28x½"x28, 28x1"x28, 54x2"x54 (mm x inch x mm)
Reducing Tee	22x15x22, 28x15x28, 28x22x28, 35x15x35, 35x22x35, 35x28x35, 42x15x42, 42x22x42, 42x28x42, 42x35x42, 54x15x54, 54x22x54, 54x28x54, 54x35x54, 54x42x54, 66.7x22x66.7, 66.7x28x66.7, 66.7x35x66.7, 66.7x42x66.7, 66.7x54x66.7, 76.1x22x76.1, 76.1x28x76.1, 76.1x35x76.1, 76.1x42x76.1, 76.1x54x76.1, 76.1x66.7x76.1, 108x22x108, 108x28x108, 108x35x108, 108x42x108, 108x54x108, 108x66.7x108, 108x76.1x108 (mm)
Big Tee	15x22x15, 22x28x22 (mm)
Pig Tee	15x15x22, 22x22x15, 22x22x28, 28x28x22 (mm)
Wallplate 90° Elbow	15x½", 22x½", 22x¾", 28x1" (mm x inch)
Female Joint Coupler	15x¾", 22x1", 28x¾", 28x1¼", 35x1", 35x1½" (mm x inch)
Male Joint Coupler	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Male Transition 90° Elbow	28x1" (mm x inch)
Female 90° Elbow	15x½", 22x½", 22x¾" (mm x inch)

Body Markings: ANPRO size 316L

Expiry Date: 1 February 2024

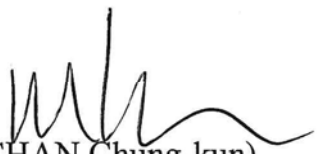
This Authority hereby permits the use of the above fittings in fresh water plumbing systems subject to full adherence to Waterworks installation requirements.

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 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. 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



Straight Coupling



Reducing Coupling



Sleeve Coupling



Reducer



Male Coupling



Female Coupling



90° Bend



90° Bend MxF



Female 90° Bend



Male 90° Bend



45° Bend



45° Bend MxF



Equal Tee



Female Tee



Male Tee



Reducing Tee



Big Tee



Pig Tee



Wallplate 90° Elbow



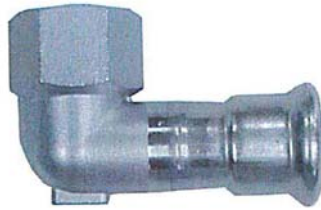
Female Joint Coupler



Male Joint Coupler



Male Transition 90° Elbow



Female 90° Elbow