





香港新界粉嶺安樂村安全街29A號 29A, On Chuen Street, On Lok Tsuen, Fanling, N.T., Hong Kong. Tel: 2677 2032, 2677 2138 Fax: 2677 0351 E-mail: castco@netvigator.com Website: www.castco.com.hk

Test Certificate

Dimension check on discharge and ventilating pipes and fittings, sand-cast or spun in cast iron

(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 05-06-2006

Page 1 of 1 page(s)

Castco LRN: DP260525-0264 DIM

Details as supplied by client

Client: Cheung Hing Foundry Ltd

Job title: --

Contract no.: --

Sample description: 50 mm Socket

Manufacturer: Cheung Hing Foundry Ltd

Brand:

Client's ref. no.: --

Remark: Sample Submitted by: Asia Development (HK) Ltd.

Laboratory test result

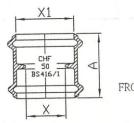
Date sample received: 25-05-2006

Date of test: 29-05-2006

Dimensions Check

Specimen no.: DP260525-0264

Dimensions	BS requirement from figure	Product requirement from code no. KA050	Measured mean value	
A		84 mm	84.0 mm	
X		50 mm	50.5 mm	
X1		75 mm	75.5 mm	
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FRONT VIEW



1. Test result relates only to the specimen tested. Remarks:

Checked by:

Approved signatory

KEITH CHOI C.Eng., MHKIE MICE Laboratory Engineer

Form No. PIPE DIM416_T3 dd 24/08/2005

Hong Kong Accreditation Service (HKAS) has accredited this laboratory under the Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories. The results shown in this report were determined by this laboratory in accordance with its terms of accreditation. This report shall not be reproduced unless with prior written approval from this laboratory.



佳力高試驗中心有限公司 CASTCO TESTING CENTRE LTD.



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Test Certificate

Dimension check on discharge and ventilating pipes and fittings, sand-cast or spun in cast iron

(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 01-12-2005

Page 1A of 1 page(s)

Castco LRN: DP251004-0402 DIM

Client's ref. no.: --

Details as supplied by client

Client: Cheung Hing Foundry Ltd

Job title : --

Contract no.: --

Sample description: 75 mm Socket

Manufacturer: Cheung Hing Foundry Ltd

Brand: CHF

Remark: Sample Submitted by: Asia Development (HK) Ltd.

Laboratory test result

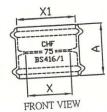
Date sample received: 04-10-2005

Date of test: 25-10-2005

Dimensions Check

Specimen no.: DP251004-0402

Dimensions	BS requirement from figure	Product requirement from code no. <u>KA075</u>	Measured mean value	
A		95 mm	95.0 mm	
X1		75 mm	75.0 mm	
X		100 mm	100.0 mm	
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BACK VIEW

Remarks:

- 1. Test result relates only to the specimen tested.
- 2. This report supersedes previous test certificate of Castco LRN:DP251004-0402 DIM.

Checked by:

Form No. PIPE DIM416_T3 dd 24/08/2003

W. K. Lenno

Approved signatory:

W.K.LEE B.Sc., C. Eng., MICE, MHKIE Registered Professional Engineer

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Test Certificate

Dimension check on discharge and ventilating pipes and fittings, sand-cast or spun in cast iron

(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 03 January 2015

Castco LRN: DP0141106-063 DIM Page 1 of 1 page

Details as supplied by client

Client: Cheung Hing Foundry (HK) Limited

Client's ref. no.: --

Contract no.: --

Job title: --

Sample description: 100mm Socket

Manufacturer: Cheung Hing Foundry (HK) Limited

Brand: CHF-

Remark: Sample Submitted by: Asia Development (HK) Limited

Laboratory test result

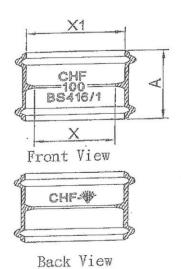
Date sample received: 06 November 2014

Date of test: 26 November 2014

Dimensions Check

Specimen no.: DP0141106-063

Dimensions	BS requirement from figure	Product requirement from code no	Measured mean value
A		100 mm	95 mm
Х	≥99 mm	100 mm	100 mm
X1		127 mm	128 mm
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Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 3. Test results of the sample comply with the requirement of BS416: Part 1: 1990, Clause 4.

FU HO MAN Approved Signatory: Checked by: Assistant Technical Officer **End of Report**

accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communique dated January 2009)

Item no. DP/0501 Form No. PIPE DIM416 T3 dd 01/09/2006

WONG KA MAN Laboratory Manager



CASTCO TESTING CENTRE LTD.

香港粉嶺安居街33號 香港粉嶺安全街29A號 33, On Kui Street, Fanling, Hong Kong. 29A, On Chuen Street, Fanling, Hong Kong. Tel: 2677 2138 Fax: 2677 0351





Test Certificate

Dimension check on discharge and ventilating pipes and fittings, sand-cast or spun in cast iron

(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 03 January 2015

Page 1 of 1 page

Castco LRN: DP0141106-064 DIM

Client's ref. no.: --

Details as supplied by client

Client: Cheung Hing Foundry (HK) Limited

Job title: --

Contract no.: --

Sample description: 150mm Socket

Manufacturer: Cheung Hing Foundry (HK) Limited

Brand: CHF-

Remark: Sample Submitted by: Asia Development (HK) Limited

Laboratory test result

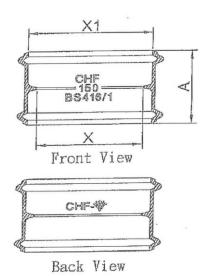
Date sample received: 06 November 2014

Date of test: 26 November 2014

Dimensions Check

Specimen no.: DP0141106-064

Dimensions	BS requirement from figure	Product requirement from code no	Measured mean value
A		120 mm	120 mm
X	≥150 mm	150 mm	151 mm
X1		180 mm	183 mm
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Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 3. Test results of the sample comply with the requirement of BS416: Part 1: 1990, Clause 4.

FU HO MAN Assistant Technical Officer Approved Signatory: Checked by: **End of Report**

WONG KA MAN Laboratory Manager

Form No. PIPE DIM416 T3 dd 01/09/2006

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Item no. DP/0501



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(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 01 September 2016

Page 1 of 1 page(s)

Castco LRN: DP0160823-108 DIM

Details as supplied by customer

Customer: Cheung Hing Foundry (HK) Limited

Customer's ref. no.: --

Address: P.O. Box 1323, Yuen Long Delivery Office, Yuen Long

Contract no.: --

Job title: --

Sample description: DN100 Horizontal Fresh Air Inlet

Manufacturer: Cheung Hing Foundry (HK) Limited

Remark: Sample submitted by: Asia Development (HK) Limited

Brand : CHF

Sample marking : CHF

Laboratory test result

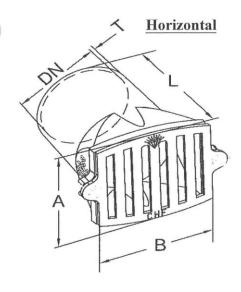
Date sample received: 23 August 2016

Date of test: 31 August 2016

Dimensions Check

Specimen no.: DP0160823-108

Dimensions	BS requirement from figure	Product requirement from code no	Measured mean value
DN	≥99 mm	100 mm	100 mm
L		170 mm	170 mm
Т	5 (+0.0 / -1.5) mm	5 mm	4.74 mm
В		127 mm	126 mm
A		120 mm	120 mm



Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 3. Test results of the sample comply with the requirement of BS416: Part 1: 1990, Clause 4.

Checked by:

SIT KWAN NING

Approved Signatory: **End of Report**

Form No. PIPE DIM416_T3 dd 20/08/2015 Laboratory Supervisor

Item no. DP/0501

WONG KA MAN Laboratory Manager



CASTCO TESTING CENTRE LTD.

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(Based on BS416: Part 1: 1990, Clause 4)

Date of issue: 01 September 2016

Page 1 of 1 page(s)

Castco LRN: DP0160823-107 DIM

Details as supplied by customer

Customer: Cheung Hing Foundry (HK) Limited

Address: P.O. Box 1323, Yuen Long Delivery Office, Yuen Long

Contract no.: --

Job title: --

Sample description: DN100 Vertical Fresh Air Inlet Manufacturer: Cheung Hing Foundry (HK) Limited

Remark: Sample submitted by: Asia Development (HK) Limited

Brand : CHF

Customer's ref. no.: --

Sample marking: CHF BS416/1 100

Laboratory test result

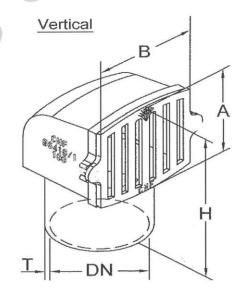
Date sample received: 23 August 2016

Dimensions Check

Specimen no.: DP0160823-107

Date of test	:	31	August 2016
Date of test		21	August 2010

Dimensions	BS requirement from figure	Product requirement from code no	Measured mean value
DN	≥99 mm	100 mm	99 mm
Н		195 mm	196 mm
Т	5 (+0.0 / -1.5) mm	5 mm	4.93 mm
В		127 mm	127 mm
A		120 mm	120 mm
			*



Remarks:

- 1. Test result relates only to the specimen tested.
- 2. Compliance of the test results to the specification is an opinion of the laboratory and is not covered under the HOKLAS accreditation.
- 3. Test results of the sample comply with the requirement of BS416: Part 1: 1990, Clause 4.

Checked by:

SIT KWAN NING Laboratory Supervisor Form No. PIPE DIM416_T3 dd 20/08/2015

Item no. DP/0501

Approved Signatory:

End of Report

WONG KA MAN Laboratory Manager