

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

Client's ref. no. : --

Contract no. : --

Job title : --

Sample description : 50 mm Socket

Manufacturer : Cheung Hing Foundry Ltd

Brand : CHF

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

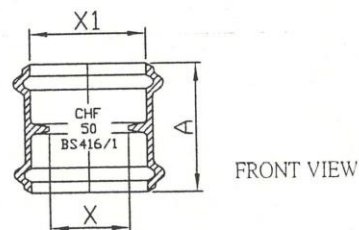
Laboratory test result

Date sample received : 25-05-2006

Date of test : 29-05-2006

Dimensions Check

Specimen no. : DP260525-0264

[illegible]

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

Checked by : W. K. Leung

Approved signatory : _____

Form No. PIPE DIM416 T3 dd 24/08/2005

KEITH CHOI
C.Eng., MHKIE MICE
Laboratory Engineer

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.

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

Details as supplied by client

Client : Cheung Hing Foundry Ltd

Client's ref. no. : --

Contract no. : --

Job title : --

Sample description : 75 mm Socket

Manufacturer : Cheung Hing Foundry Ltd

Brand : CHF 

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

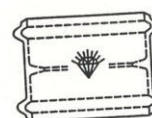
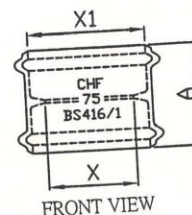
Laboratory test result

Date sample received : 04-10-2005

Date of test : 25-10-2005

Dimensions Check

Specimen no. : DP251004-0402

[illegible]

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 : W. K. Leung

Approved signatory :

Form No. PIPE DIM416 T3 dd 24/08/2005

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

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.

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 : DP0141106-063 DIM

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

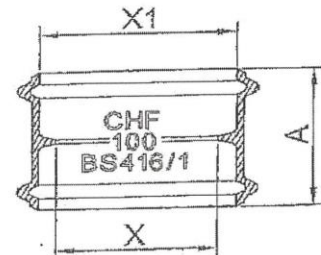
Date sample received : 06 November 2014

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
X	≥99 mm	100 mm	100 mm
X1	--	127 mm	128 mm



Front View



Back View

- 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 :

FU HO MAN
Assistant Technical Officer

Approved Signatory :



End of Report

Form No. PIPE DIM416_T3 dd 01/09/2006

/11

Item no. DP/0501

WONG KA MAN
Laboratory Manager

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

Details as supplied by client

Client : Cheung Hing Foundry (HK) Limited

Client's ref. no. : --

Contract no. : --

Job title : --

Sample description : 150mm Socket

Manufacturer : Cheung Hing Foundry (HK) Limited

Brand : CHF - 

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

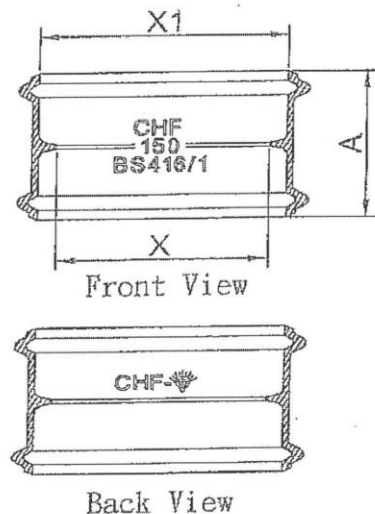
Laboratory test result

Date sample received : 06 November 2014

Date of test : 26 November 2014

Dimensions Check

Specimen no. : DP0141106-064

[illegible]

- 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 :  **FU HO MAN**
Assistant Technical Officer

Approved Signatory: 2102.1001

End of Report

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

/11

Item no. DP/0501

WONG KA MAN
Laboratory Manager

Test Report
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 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

Brand : CHF

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

Sample marking : CHF

Laboratory test result

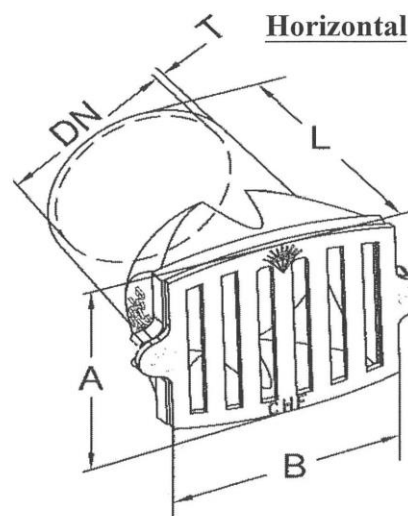
Date sample received : 23 August 2016

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
T	5 (+0.0 / -1.5) mm	5 mm	4.74 mm
B	--	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
Laboratory Supervisor

Approved Signatory :

End of Report

WONG KA MAN
Laboratory Manager

Form No. PIPE DIM416_T3 dd 20/08/2015 Item no. DP/0501

Test Report

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 September 2016

Page 1 of 1 page(s)

Castco LRN : DP0160823-107 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 Vertical Fresh Air Inlet

Manufacturer : Cheung Hing Foundry (HK) Limited

Brand : CHF

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

Sample marking : CHF BS416/1 100

Laboratory test result

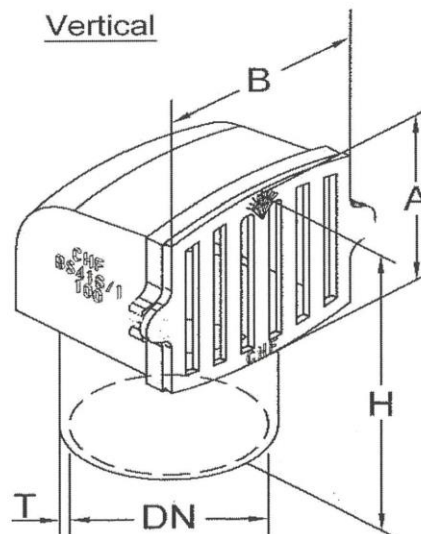
Date sample received : 23 August 2016

Date of test : 31 August 2016

Dimensions Check

Specimen no. : DP0160823-107

Dimensions	BS requirement from figure --	Product requirement from code no. --	Measured mean value
DN	≥99 mm	100 mm	99 mm
H	--	195 mm	196 mm
T	5 (+0.0 / -1.5) mm	5 mm	4.93 mm
B	--	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

Approved Signatory :

End of Report

WONG KA MAN
Laboratory Manager