

# DN 75X300 Rainwater Outlet ( Chameleon )

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

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## Test Report Dimension check on discharge and ventilating pipes and fittings, and-cast or spun in cast iron (Based on BS416 : Part 1 : 1990, Clause 4)

Date of issue : 12 November 2015

Page 1 of 1 page(s)

Castco LRN : DP0150923-232 DIM

### Details as supplied by customer

Customer: Cheung Hing Foundry (HK) Limited

Customer's ref. no. : --

Address: 299 Pak Sha Tsuen, Kung Uin Road, Yuen Long, NT, HK

Contract no. : --

Job title : --

Sample description : DN75 x 300 H Rainwater Outlet with (SS316 or C.I.) Dome / Flat Grating "Chameleon"

Manufacturer : Cheung Hing Foundry (HK) Limited

Brand : CHF

Remark : --

### Laboratory test result

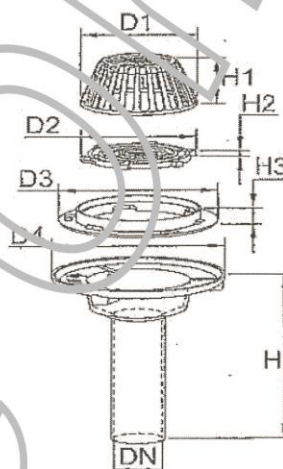
Date sample received : 23 September 2015

Date of test : 07 October 2015

#### Dimensions Check

Specimen no. : DP0150923-232

Dimensions	BS requirement from figure 20	Product requirement from code no. --	Measured mean value
D1	--	180 mm	180 mm
D2	--	180 mm	181 mm
D3	--	240 mm	245 mm
D4	--	265 mm	267 mm
H	--	300 mm	295 mm
H1	--	30 mm	80 mm
H2	--	9 mm	9.83 mm
H3	--	25 mm	25 mm
DN	≥74 mm	75 mm	75 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 DIM 416 / 3 dd 20/08/2015

/11

Item no. DP/0501

# DN 100X300 Rainwater Outlet ( Chameleon )

**CASTCO**

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## 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 : 12 December 2017

Page 1 of 1 page(s)

Castco LRN : DP0171010-038 DIM

### Details as supplied by customer

Customer: Cheung Hing Foundry (HK) Limited

Customer's ref. no. : --

Address: 299 Pak Sha Tsuen, Kung Um Road, Yuen Long, N.T. Hong Kong

Contract no. : --

Job title : --

Sample description : DN100 x 300mm H Rainwater Outlet with (SS-16 or C.I.) Dome/Flat Grating "Chameleon"

Manufacturer : Cheung Hing Foundry (HK) Limited

Brand : CHF

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

### Laboratory test result

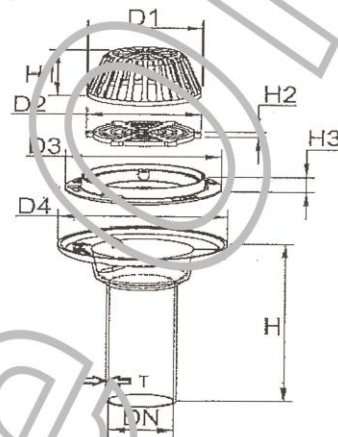
Date sample received : 10 October 2017

Date of test : 06 December 2017

### Dimensions Check

Specimen no. : 1

Dimensions	BS requirement from figure --	Product requirement from code no. --	Measured mean value
DN	100mm	100mm	100mm
T	5 (+0/-1.5)mm	--	4.99mm
D1	--	180mm	180mm
D2	--	180mm	180mm
D3	--	250mm	245mm
D4	--	265mm	268mm
H	--	300mm	301mm
H1	--	80mm	80mm
H2	--	9mm	9mm
H3	--	25mm	25mm



- Remarks : 1. Test result relates only to the specimen tested.  
2. Test results on 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  
Senior Manager



# DN 150X300 Rainwater Outlet (Chameleon)

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**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 : 12 December 2017

Page 1 of 1 page(s)

Castco LRN : DP0171010-039 DIM

**Details as supplied by customer**

Customer: Cheung Hing Foundry (HK) Limited

Customer's ref. no. : --

Address: 299 Pak Sha Tsuen, Kung Um Road, Yuen Long, N.T. Hong Kong

Contract no. : --

Job title : --

Sample description : DN150 x 300mm H Rainwater Outlet with (SS-16 or C.I.) Dome/Flat Grating "Chameleon"

Manufacturer : Cheung Hing Foundry (HK) Limited

Brand : CHF

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

**Laboratory test result**

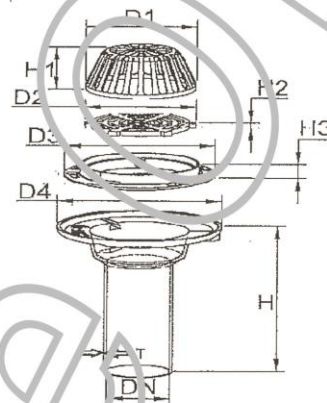
Date sample received : 10 October 2017

Date of test : 27 November 2017

**Dimensions Check**

Specimen no. : 2

Dimensions	BS requirement from figure --	Product requirement from code no. --	Measured mean value
DN	≥150mm	150mm	151mm
T	5 (+0/-1.5)mm	--	4.97mm
D1	--	225mm	225mm
D2	--	225mm	225mm
D3	--	295mm	295mm
D4	--	320mm	320mm
H	--	300mm	305mm
H1	--	105mm	105mm
H2	--	12mm	12mm
H3	--	27mm	27mm



- Remarks : 1. Test result relates only to the specimen tested.  
2. 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**  
Senior Manager