

### **CAST BRASS GRID DRAIN**

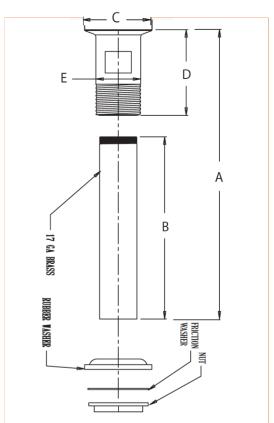




## PLUMBING PRODUCT SPECIFICATION







SPECIFIER APPROVAL		
Job Name	Date	
Model	Qty	
Wholesaler		
Contractor		
Architect		

# FOR MORE INFORMATION CALL 1-800-243-0526 OR E-MAIL NCS@UPT.COM

THE KEENEY MANUFACTURING COMPANY

www.keeneymfg.com

PART NO	Α	В	С	D	E
5680CTK	8 13/16	6	2 1/4	2 1/2	1 1/2
5680CTNOK	8 13/16	6	2 1/4	2 1/2	1 1/2

#### **PART # SUFFIX DESIGNATIONS**

CT - Concave Top

NO - No overflow opening

K - Keeney

#### **DESCRIPTION**

Cast brass chrome plated high performance grid drain w/ 1 1/4" 17 ga seamless brass threaded one end tailpiece.

#### **INCLUDES:**

- 14 gallon per minute flow rate drain
- Thermoplastic (TPE) elastomer basin washer
- Heavy brass locknut with large wrench flats
- Red fiber friction washer
- Puttyless rim gasket
- Heavy duty chrome finish

#### **INDUSTRY APPROVALS**

- cUPC/IAPMO

Listing of parts approved for specific codes available

Keeney Representative Stamp or Label Here

#### TEST REPORT

#### **Evaluation of Lavatory Grid Drain**

Ву

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Prepared for

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Report No. KEM020119R

Prepared by

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#### **TEST CRITERIA**

All tests and evaluations were made in accordance with Section 5.8.1 of ASME A112.18.2-2015 – Plumbing waste fittings

#### **RESULTS**

The testing procedure was according to Section 5.8.1 of ASME A112.18.2-2015. The sample to be tested was installed to a container with an opening at the bottom. A sustained water head of 6.0 inches was applied above the inlet and the outlet of the sample was open to the atmosphere. The flowrate out of drainage was recorded. The test results are listed in Table 1

Table 1: Flowrate out of drainage

Sample Description	Flow Rate, gpm						
Lavatory Grid drain with overflow opening	1st trail	2nd trail	3 <sup>rd</sup> trail	Average	RSD, %		
Keeney New	14.8	14.6	14.5	14.6	1.04		
Keeney 5681PCCR	8.8	8.7	8.8	8.8	0.66		
McGuire 155A	9.6	9.5	9.7	9.6	1.04		
Lavatory Grid drain less overflow opening	1st trail	2nd trail	3 <sup>rd</sup> trail	Average	RSD, %		
Keeney New	14.9	14.9	14.9	14.9	0.00		
McGuire Prodrain	12.9	12.6	12.7	12.7	1.20		