

# SHOWER DRAIN HEAD

## 821 SERIES

### SPECIFICATION

Sioux Chief 821 series shower drain head shall be used where necessary in drainage systems. Drain head shall have straight MIP thread tailpiece for use with FIP thread clamping collar or drain base/adapter. Strainer shall meet all load and flow requirements for installations in shower areas. Designed in accordance with ASME A112.18.2-2005 / CSA B125.2-05.

### MATERIALS

**Ring/Strainer:** Nickel-bronze, 304 stainless steel

**Strainer screws:** Stainless steel

**Head adapter:** Gray ABS with brass thread inserts

### STRAINER LOAD RATING<sup>1</sup>

1,000 lbs.

### STRAINER FREE AREA

**Round:** 4.5 in<sup>2</sup>

**Square:** 7.6 in<sup>2</sup>

### STRAINER FLOW CAPACITY<sup>2</sup>

**Round:** 6.0 GPM

**Square:** 7.0 GPM

### DIMENSIONS

- A:** Top diameter 4-1/2"
- B:** Connection 2" MIP straight thread
- C:** Overall height 2-7/16"

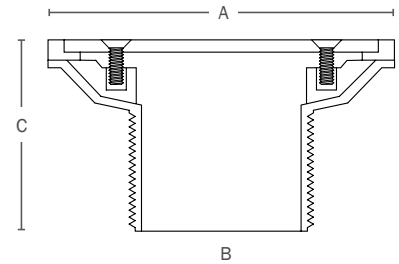
1: Per ASME A112.6.3

2: Observed flow rate under test conditions at 0.375" head.

ITEM # SUBMITTED	_____
JOB NAME	_____
LOCATION	_____
ENGINEER	_____
CONTRACTOR	_____
PO#	_____ TAG _____



821-2LKQ



## Create Item Number

### 821-A

e.g. **821-2LKQ:** Shower drain head with square satin nickel ring & strainer and 2" MIP thread head adapter

#### RING/STRAINER TYPE A

- 2LNR** = Round nickel-bronze<sup>3</sup>
- 2LCR** = Round polished stainless steel<sup>3</sup>
- 2LKR** = Round satin nickel finish<sup>4</sup>
- 2LSR** = Round matte stainless steel<sup>3</sup>
- 2LRBR** = Round oil-rubbed bronze finish<sup>4</sup>

- 2LNQ** = Square nickel-bronze<sup>3</sup>
- 2LCQ** = Square polished stainless steel<sup>3</sup>
- 2LKQ** = Square satin nickel finish<sup>4</sup>
- 2LSQ** = Square matte stainless steel<sup>3</sup>
- 2LRBQ** = Square oil-rubbed bronze finish<sup>4</sup>

#### Accessories - Available Separately:

- 821-EX2: FIP x MIP threaded extension adapter
- 821-H: Hair catcher
- 835-2: TrapShield for 2" drain head

3: Nickel-bronze and stainless steel are solid materials | 4: Satin nickel and oil-rubbed bronze are finishes applied to nickel-bronze base material