

SHOWER PAN DRAIN

» 821 SERIES

SPECIFICATION

Sioux Chief 821 series shower pan drain shall be used where necessary in drainage systems. Drain shall have a beveled flashing base adapter with peripheral mounting holes for securing to subfloor. Strainer shall meet all load and flow requirements for installations in shower areas. Invertible clamping collar shall fasten to drain body with four screws that thread into brass inserts. Drain body shall have a 2" Sch. 40 hub connection and connect to DWV pipe via solvent weld joint. Designed in accordance with ASME A112.18.2-2005 / CSA B125.2-05.

MATERIALS

Ring/Strainer: Nickel-bronze, 304 stainless steel

Head adapter: Gray ABS

Clamping collar: Reinforced polypropylene

Collar bolts: zinc-plated hex cap screws

Base adapter: Gray PVC, black ABS

STRAINER LOAD RATING

1,000 lbs.

STRAINER FREE AREA

Round: 4.5 in²

Square: 7.6 in²

STRAINER FLOW CAPACITY*

Round: 6.0 GPM

Square: 7.0 GPM

DIMENSIONS

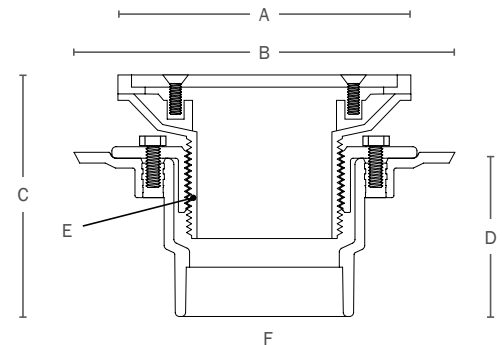
A: Top diameter	4½"
B: Flange diameter	5⅞"
C: Adjustable height	3⅛" – 5⅛"
D: Drain body height	2½"
E: Head adapter thread	2" MIP
F: Connection	2" Sch. 40 hub

*Observed flow rate under test conditions at 0.375" head.

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



821-200PKQ



Create Item Number

821-ABC

e.g. **821-200PKQ**: Shower drain with square satin nickel finish ring/strainer and 2" PVC Sch. 40 hub connection

TEST PLUG A

- ☐ **T** = DoubleDuty™ test plug included
- ☐ **_** = No test plug (standard)

CONNECTION B

- ☒ **200A** = ABS Sch. 40 Hub
- ☐ **200P** = PVC Sch. 40 Hub

RING/STRAINER C

- ☒ **NR** = Nickel-bronze – round
- ☐ **CR** = Polished stainless – round
- ☐ **SR** = Matte stainless – round
- ☐ **KR** = Satin nickel-finish¹ – round
- ☐ **RBR** = Oil-rubbed bronze finish¹ – round

- ☐ **NQ** = Nickel-bronze – square
- ☐ **CQ** = Polished stainless – square
- ☐ **SQ** = Matte stainless – square
- ☐ **KQ** = Satin nickel-finish¹ – square
- ☐ **RBQ** = Oil-rubbed bronze finish¹ – square

¹ Finish applied to nickel-bronze ring/strainer